February 10, 2015

Dear Customer:

Thank you for your inquiry. Attached is Fisher Scientific’s Self Survey, which contains comprehensive information on various aspects of our company and is generally accepted in response to customer requests for information.

The Self Survey is updated regularly and is available in soft copy under Quality Systems in the Resources section at www.Fishersci.com.

Fisher Scientific is committed to customer satisfaction and continually strives to improve the quality of its products. Please contact the QA Team via email at customerforms.ccg@thermofisher.com if you need additional information.

Best regards,

Quality Assurance Team
Fisher Scientific Company L.L.C.
300 Industry Drive
Pittsburgh, PA 15275
Telephone: 724-517-1500

www.fishersci.com
www.thermofisher.com
### GENERAL INFORMATION

**Legal Entity / Address**
Fisher Scientific Company L.L.C., 300 Industry Drive, Pittsburgh, PA 15275


**Parent Company / Address**
Fisher Scientific International L.L.C., Inc., 81 Wyman Street, Waltham, MA 02454

Fisher Scientific International L.L.C. is a publicly traded on the New York Stock Exchange under ticker symbol TMO.

**Legal Entity Formed**
1998

**Formation Date of Fisher Scientific**
January 8, 1998

**Year Company Founded**
1902

**State of Formation**
Delaware

**Cage Codes (also registered with CCR and ORCA)**
- Pittsburgh: 22527
- Hanover Park: 5E871
- Tampa: 1VP93
- Puerto Rico: 1J7C3
- Pittsburgh 22527 Suwanee 8E930
- Hanover Park 5E871 Tampa 1VP93
- Houston 1K925 Puerto Rico 1J7C3

**Remittance Addresses (Varies by customer zip code)**
- **Atlanta**
  - P.O. Box 404705
  - Atlanta, GA 30384-4705
- **Boston**
  - P.O. Box 3648
  - Boston, MA 02241-3648
- **Chicago**
  - 13551 Collections Center Drive
  - Chicago, IL 60693
- **Los Angeles**
  - File #50129
  - Los Angeles, CA 90074-0129

### FINANCIAL INFORMATION

**Products Provided**
Fisher Scientific is a distributor of laboratory chemicals, reagents, consumables, instrumentation and equipment, clinical equipment and supplies, and safety equipment and supplies.

**Revenues of Parent Company - 2014**
$16.89 billion

**Additional information is available at www.thermofisher.com**

**Tax ID#**
- 23-2942737
  - Fisher Scientific Company L.L.C.
- 02-0451017
  - Fisher Scientific International L.L.C.

**DUNS # and Rating**
- 5A2 00-4321519
  - Fisher Scientific Company L.L.C.
- 55-744-8065
  - Fisher Scientific International L.L.C.

**DUNS**

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**Are your company's contracts compliant with Cost Account Standards (CAS)?**
No

**Does your company have an approved Purchasing Program?**
No

**Is Fisher Scientific a publicly traded company?**
Yes, subject to SEC reporting requirements
### HUMAN RESOURCES INFORMATION

<table>
<thead>
<tr>
<th>Department</th>
<th>Total Employees</th>
<th>Policies/Guidelines</th>
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<tbody>
<tr>
<td>Parent Company / Total Employees</td>
<td>approx. 48,100</td>
<td>An equal opportunity employer with a written policy</td>
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<tr>
<td></td>
<td></td>
<td>Compliant with EEO1 reporting guidelines</td>
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<tr>
<td></td>
<td></td>
<td>FAAP filed with the Office of Federal Contract Compliance Programs, US Department of Labor (OFCCP)</td>
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<tr>
<td></td>
<td></td>
<td>Pre-employment background checks and drug tests are completed on all employees</td>
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<tr>
<td>Business Status</td>
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<td>Fisher Scientific is classified as a large business and is not minority owned</td>
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### QUALITY INFORMATION

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<thead>
<tr>
<th>FDA Registration Number</th>
<th>ISO Certificates*</th>
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<tbody>
<tr>
<td>2517925</td>
<td>ISO 9001, ISO 13485, ISO 14001</td>
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*Applicable to certain Thermo Fisher Scientific sites. ISO Certificates and Safety Data Sheets (SDS) are available at [www.fishersci.com](http://www.fishersci.com)

To access, click on 'Scientific' (upper left), then underneath Resources, click on 'Quality Systems', then 'ISO Certificates'.

- Do you have an established, documented, implemented and maintained Quality Management System? Yes
- Do you have a Quality Manual? Yes
- Do you have documented procedures that support your QMS? Yes
- Do you have control of records and procedures? Yes
- Is there an established Corrective and Preventative Action System? Yes
- Is there a documented complaint handling procedure? Yes
- Do you have a supplier/contractor evaluation/approval program? Yes

### PHONE CONTACT INFORMATION

<table>
<thead>
<tr>
<th>Department</th>
<th>Phone Number</th>
<th>Fax Number</th>
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<tbody>
<tr>
<td>Research/General</td>
<td>800-766-7000</td>
<td>800-926-1166</td>
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<tr>
<td>Healthcare</td>
<td>800-640-0640</td>
<td>800-290-0290</td>
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<tr>
<td>Safety</td>
<td>800-772-6733</td>
<td>800-772-7702</td>
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<td>Accounts Receivable</td>
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### EMAIL CONTACT INFORMATION

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<td><a href="mailto:cs.webemail@thermofisher.com">cs.webemail@thermofisher.com</a></td>
</tr>
<tr>
<td>Fax Orders</td>
<td><a href="mailto:cs.order@thermofisher.com">cs.order@thermofisher.com</a></td>
</tr>
<tr>
<td>Request a Quote</td>
<td><a href="mailto:cs.quotes@thermofisher.com">cs.quotes@thermofisher.com</a></td>
</tr>
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<td>Tax Exemption/ WI Fisher Business License Information</td>
<td><a href="mailto:cs.tax@thermofisher.com">cs.tax@thermofisher.com</a></td>
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<tr>
<td>Military orders/Municipal orders/ Quotes/Government Contract Orders</td>
<td><a href="mailto:cs.o.cat@thermofisher.com">cs.o.cat@thermofisher.com</a></td>
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<td>MSDS Requests</td>
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<td>Import/Export Group</td>
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<td>Belgium</td>
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<td>United States of America</td>
<td>21,310</td>
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<tr>
<td>Vietnam</td>
<td>1</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>48,158</strong></td>
</tr>
</tbody>
</table>
Form W-9
[Rev. August 2013]
Department of the Treasury
Internal Revenue Service

Request for Taxpayer Identification Number and Certification

Give Form to the requester. Do not send to the IRS.

Name (as shown on your income tax return)
FISHER SCIENTIFIC COMPANY, LLC

Business name/disregarded entity name, if different from above

Check appropriate box for federal tax classification:
☐ Individual/sole proprietor    ☐ C Corporation    ☐ S Corporation    ☐ Partnership    ☐ Trust/estate

☑ Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=partnership)    C

Exemptions (see Instructions):
Exempt payee code (if any)      5
Exemption from FATCA reporting code (if any)      E

Print or type See Specific Instructions on page 2.
Address (number, street, and apt. or suite no.)
300 INDUSTRY DRIVE

City, state, and ZIP code
PITTSBURGH, PA 15275

Requestor's name and address (optional)

Part I - Taxpayer Identification Number (TIN)
Enter your TIN in the appropriate box. The TIN provided must match the name given on the "Name" line to avoid backup withholding. For individuals, this is your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the Part I Instructions on page 3. For other entities, it is your employer identification number (EIN). If you do not have a number, see How to get a TIN on page 3.

Note. If the account is in more than one name, see the chart on page 4 for guidelines on whose number to enter.

Social security number

Employer Identification number

Part II - Certification
Under penalties of perjury, I certify that:

1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me), and

2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding, and

3. I am a U.S. citizen or other U.S. person (defined below), and

4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions on page 3.

Sign Here
Signature of U.S. person

Date
01/05/2013

General Instructions
Section references are to the Internal Revenue Code unless otherwise noted.

Future developments. The IRS has created a page on IRS.gov for information about Form W-9, at www.irs.gov/w9. Information about any future developments affecting Form W-9 (such as legislation enacted after we release it) will be posted on that page.

Purpose of Form
A person who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) to report, for example, income paid to you, payments made to you in settlement of payment card and third party network transactions, real estate transactions, mortgage interest you paid, acquisition or abandonment of secured property, cancellation of debt, or contributions you made to an IRA.

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN to the person requesting it (the requester) and, when applicable, to:

1. Certify that the TIN you are giving is correct (or you are waiting for a number to be issued),

2. Certify that you are not subject to backup withholding, or

3. Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partners’ share of effectively connected taxable income, and

4. Certify that FATCA code(s) entered on this form (if any) indicating that you are exempt from the FATCA reporting is correct.

Note. If you are a U.S. person and a requester gives you a form other than Form W-9 to request your TIN, you must use the requester’s form if it is substantially similar to this Form W-9.

Definition of a U.S. person. For federal tax purposes, you are considered a U.S. person if you are:
• An individual who is a U.S. citizen or U.S. resident alien,
• A partnership, corporation, company, or association created or organized in the United States or under the laws of the United States,
• An estate (other than a foreign estate), or
• A domestic trust (as defined in Regulations section 301.7701-7).

Special rules for partnerships. Partnerships that conduct a trade or business in the United States are generally required to pay a withholding tax under section 1446 on any foreign partners’ share of effectively connected taxable income from such business. Further, in certain cases where a Form W-9 has not been received, the rules under section 1446 require a partnership to presume that a partner is a foreign person, and pay the section 1446 withholding tax. Therefore, if you are a U.S. person that is a partner in a partnership conducting a trade or business in the United States, provide Form W-9 to the partnership to establish your U.S. status and avoid section 1446 withholding on your share of partnership income.
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<tr>
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<td>Days Away and Restricted Time Injuries (DART)</td>
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<td>Hours Worked</td>
<td>6,608,168</td>
<td>5,505,059</td>
<td>5,471,515</td>
</tr>
<tr>
<td>Days Away</td>
<td>929</td>
<td>842</td>
<td>332</td>
</tr>
<tr>
<td>Restricted Time Days</td>
<td>446</td>
<td>870</td>
<td>194</td>
</tr>
<tr>
<td>Days Away and Restricted Time Days</td>
<td>1,375</td>
<td>1,712</td>
<td>526</td>
</tr>
</tbody>
</table>
This is to certify that

Global Chemicals

operates an

Environmental Management System

which complies with the requirements of

ISO 14001:2004

for the following scope of registration

Development, manufacture and supply of fine chemicals, reagents and reagent solutions for laboratory and industrial use.

Registered Sites:

<table>
<thead>
<tr>
<th>Global Chemicals</th>
<th>Global Chemicals</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fisher Scientific UK Ltd</td>
<td>Fisher Scientific UK Ltd</td>
</tr>
<tr>
<td>Bishop Meadow Road</td>
<td>Bakewell Road</td>
</tr>
<tr>
<td>Loughborough, Leicestershire</td>
<td>Loughborough, Leicestershire</td>
</tr>
<tr>
<td>LE11 5RG United Kingdom</td>
<td>LE11 5QY United Kingdom</td>
</tr>
</tbody>
</table>

Certificate Number:  CERT-0063105  CERT-0063105
File Number:         1607270               1607766
Issue Date:          May 16, 2012          May 16, 2012
Original Certification Date:  June 4, 2009  June 4, 2009
Current Certification Date:   May 11, 2012   May 11, 2012
Certificate Expiry Date:     May 10, 2015    May 10, 2015

Chris Jouppi                Guillaume Gignac, ing.f
President,                  Vice President, Corporate Operations, Accreditation & Quality
QMI-SAI Canada Limited      QMI-SAI Canada Limited
This is to certify that

Thermo Fisher Scientific
Fermentas UAB
V.A.Graiciuno 8, Vilnius LT-02241 Lithuania

operates an
Environmental Management System

which complies with the requirements of
ISO 14001:2004

for the following scope of registration

The development, manufacturing and sales of chemical / biochemical products and instruments for life science research and in vitro diagnostics

Certificate No.: CERT-0063257  Original Certification Date: March 7, 2011
File No.: 1619268  Current Certification Date: May 25, 2012
Issue Date: May 24, 2012  Certificate Expiry Date: May 23, 2015

Chris Jouppi
President,
QMI-SAI Canada Limited

Guillaume Gignac, ing.f
Vice President, Corporate Operations, Accreditation & Quality
QMI-SAI Canada Limited
This is to certify that

Thermo Fisher Scientific, Geel Belgium (Acros Organics BVBA)
Janssen Pharmaceuticalaan 3a, Geel, Antwerp 2440 Belgium
operates an
Environmental Management System
which complies with the requirements of
ISO 14001:2004
for the following scope of registration
Sourcing, final quality control, handling, packaging, warehousing and worldwide
distribution of fine chemicals for research and industry.

Certificate No.: CERT-0063302
File No.: 1605817
Issue Date: May 25, 2012
Original Certification Date: March 19, 2009
Current Certification Date: May 23, 2012
Certificate Expiry Date: May 22, 2015

Chris Jouppi
President,
QMI-SAI Canada Limited

Guillaume Gignac, ing.f
Vice President, Corporate Operations, Accreditation & Quality
QMI-SAI Canada Limited

ISO 14001
Registered by:
SAI Global Certification Services Pty Ltd, 286 Sussex Street, Sydney NSW 2000 Australia with QMI-SAI Canada Limited, 20 Carlson Court, Suite 200, Toronto, Ontario M9W 7K6 Canada (SAI GLOBAL). This registration is subject to the SAI Global Terms and Conditions for Certification. While all due care and skill was exercised in carrying out the assessment, SAI Global accepts responsibility only for proven negligence. This certificate remains the property of SAI Global and must be returned to them upon request.
To verify that this certificate is current, please refer to the SAI Global On-Line Certification Register: www.qmi-saiglobal.com/qmi_companies/
This is to certify that

Thermo Fisher Scientific
Fermentas UAB
V.A.Graiciuno 8, Vilnius LT-02241 Lithuania

operates a
Quality Management System
which complies with the requirements of
ISO 13485:2003
for the following scope of registration
Research and Development, Manufacturing and Sales of in vitro diagnostic medical devices.

Certificate No.: CERT-0058503
File No.: 1619268
Issue Date: May 4, 2012

Original Certification Date: February 28, 2011
Current Certification Date: May 24, 2012
Certificate Expiry Date: May 23, 2015

Chris Jouppi
President,
QMI-SAI Canada Limited

Guillaume Gignac, ing.f
Vice President, Corporate Operations, Accreditation & Quality
QMI-SAI Canada Limited

ISO 13485

Registered by:
SAI Global Certification Services Pty Ltd, 286 Sussex Street, Sydney NSW 2000 Australia with QMI-SAI Canada Limited, 20 Carlson Court, Suite 200, Toronto, Ontario M9W 7K6 Canada (SAI GLOBAL). This registration is subject to the SAI Global Terms and Conditions for Certification. While all due care and skill was exercised in carrying out this assessment, SAI Global accepts responsibility only for proven negligence. This certificate remains the property of SAI Global and must be returned to them upon request. To verify that this certificate is current, please refer to the SAI Global On-Line Certification Register: www.qmi-saiglobal.com/qmi_companies.
CERTIFICATE OF REGISTRATION

This is to certify that

Thermo Fisher Scientific
401 Millcreek Road  Marietta , Ohio 45750-4304 USA

Refer to Attachment to Certificate of Registration dated January 21, 2015 for additional certified sites

operates a

Quality Management System
which complies with the requirements of

ISO 13485:2003
for the following scope of registration

The Registration covers the Quality Management System for the manufacturing and technical support of Life and Laboratory Sciences Equipment, including the design of custom products.

Certificate No.:  CERT-0085750  Original Certification Date:  April 26, 2010
File No.:  001236  Current Certification Date:  February 13, 2015
Issue Date:  January 21, 2015  Certificate Expiry Date:  February 12, 2018

Chris Jouppi
President,
QMI-SAI Canada Limited

Samer Chaouk
Head of Policy, Risk and Certification

ISO 13485

SAI GLOBAL
INFORM. INSPIRE. IMPROVE

Registered by:
SAI Global Certification Services Pty Ltd, 650 George St, Level 17-18, Sydney, NSW, 2000, Australia with QMI-SAI Canada Limited, 20 Carlton Court, Suite 200, Toronto, Ontario M5V 1P5 Canada (SAI GLOBAL). This registration is subject to the SAI Global Terms and Conditions for Certification. While due care and skill was exercised in carrying out this assessment, SAI Global accepts responsibility only for proven negligence. This certificate remains the property of SAI Global and must be returned to them upon request.
To verify that this certificate is current, please refer to the SAI Global On-Line Certification Registry: www.anab-sai.org/registration/
ATTACHMENT TO

CERTIFICATE OF REGISTRATION

These sites are registered under Certificate No: CERT-0085750 issued on January 21, 2015

<table>
<thead>
<tr>
<th>File No.</th>
<th>Thermo Fisher Scientific</th>
<th>Effective Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>001236</td>
<td>401 Millcreek Road Marietta, Ohio 45750-4304 USA</td>
<td>February 13, 2015</td>
</tr>
<tr>
<td></td>
<td>Processes covered at this location:</td>
<td></td>
</tr>
<tr>
<td>1619125</td>
<td>Thermo Fisher Scientific</td>
<td>February 13, 2015</td>
</tr>
<tr>
<td></td>
<td>1645 Blue Knob Road Marietta, Ohio 45750 USA</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Process covered at Warehouse of Finished goods.</td>
<td></td>
</tr>
<tr>
<td>1624204</td>
<td>Thermo Fisher Scientific</td>
<td>February 13, 2015</td>
</tr>
<tr>
<td></td>
<td>401 Millcreek Road, Building #75, #100 and #200 Marietta, Ohio 45750-4304 USA</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Processes covered at Building #75: Warehouse of component parts.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Processes covered at Building #100: Manufacturing, Quality Assurance.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Processes covered at Building #300: Manufacturing.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Processes covered at Building #200: Warehouse of components and receiving.</td>
<td></td>
</tr>
</tbody>
</table>

These registrations are dependent on Thermo Fisher Scientific (File No. 001236) maintaining their scope of registration to ISO 13485:2003.

SAI GLOBAL
INFORM INSPIRE IMPROVE
This is to certify that

**Thermo Fisher Scientific**
Fermentas UAB
V.A.Graiciuno 8, Vilnius LT-02241 Lithuania

operates a

**Quality Management System**

which complies with the requirements of

**ISO 9001:2008**

for the following scope of registration

The registration covers the Quality Management System for the Development, Manufacturing and Sales of chemical / biochemical products and instruments for life science research and in vitro diagnostics.

Certificate No.: CERT-0062966
File No.: 1619268
Issue Date: May 4, 2012

Original Certification Date: March 7, 2011
Current Certification Date: May 24, 2012
Certificate Expiry Date: May 23, 2015

**Chris Jouppi**
President,
QMI-SAI Canada Limited

**Guillaume Gignac, ing.f**
Vice President, Corporate Operations, Accreditation & Quality
QMI-SAI Canada Limited

Registered by:
SAI Global Certification Services Pty Ltd, 286 Sussex Street, Sydney NSW 2000 Australia with QMI-SAI Canada Limited, 20 Carlson Court, Suite 200, Toronto, Ontario M9W 7K6 Canada (SAI GLOBAL). This registration is subject to the SAI Global Terms and Conditions for Certification. While all due care and skill was exercised in carrying out this assessment, SAI Global accepts responsibility only for proven negligence. This certificate remains the property of SAI Global and must be returned to them upon request.

To verify that this certificate is current, please refer to the SAI Global On-Line Certification Register: [www.qmi-saiglobal.com/qmi_companies](http://www.qmi-saiglobal.com/qmi_companies)
This is to certify that

**Thermo Fisher Scientific (LSR)**

Thermo Fisher Scientific  
Units 4-8 Suffolk Drive, Fairwood Industrial Park Ashford, Kent TN23 4FD United Kingdom

operates a  
Quality Management System

which complies with the requirements of  
ISO 9001:2008

for the following scope of registration

The registration covers the Quality Management System for the design, manufacture and supply of plastic consumables to the biotechnology industry and associated medical research industries. Design, manufacture and repair of associated injection moulding tools.

Certificate No.: CERT-0061251  
File No.: 1609621  
Issue Date: January 27, 2012  
Original Certification Date: February 14, 2011  
Current Certification Date: March 13, 2012  
Certificate Expiry Date: March 12, 2015

Chris Jouppi  
President,  
QMI-SAI Canada Limited

Alex Ezrakhovich  
General Manager,  
SAI Global Certification Services Pty Ltd

Registered by:  
SAI Global Certification Services Pty Ltd, 286 Sussex Street, Sydney NSW 2000 Australia with QMI-SAI Canada Limited, 20 Carlton Court, Suite 100, Toronto, Ontario M5W 7K6 Canada (SAI GLOBAL). This registration is subject to the SAI Global Terms and Conditions for Certification. While all due care and skill was exercised in carrying out this assessment, SAI Global accepts responsibility only for proven negligence. This certificate remains the property of SAI Global and must be returned to them upon request. To verify that this certificate is current, please refer to the SAI Global On-Line Certification Register: www.qmi-saiglobal.com/qmi_companies/
This is to certify that

Global Chemicals

operates a

Quality Management System

which complies with the requirements of

ISO 9001:2008

for the following scope of registration

The Registration covers the Quality Management System for the development, manufacture and supply of fine chemicals, reagents and reagent solutions for laboratory and industrial use.

Registered Sites:

Global Chemicals
Fisher Scientific UK Ltd
Bishop Meadow Road
Loughborough, Leicestershire
LE11 5RG United Kingdom

Global Chemicals
Fisher Scientific UK Ltd
Bakewell Road
Loughborough, Leicestershire
LE11 5QY United Kingdom

Certificate Number: CERT-0063147
File Number: 1607270
Issue Date: May 16, 2012
Original Certification Date: May 16, 2012
Current Certification Date: May 16, 2012
Certificate Expiry Date: May 15, 2015

Chris Jouppi
President,
QMI-SAI Canada Limited

Guillaume Gignac, ing.f
Vice President, Corporate Operations, Accreditation & Quality
QMI-SAI Canada Limited
This is to certify that

Thermo Fisher Scientific, Inc.

operates a

Quality Management System

which complies with the requirements of

ISO 9001:2008

for the following scope of registration

The Design, Development, Manufacture and Packaging of Solvents, Solutions, Salts and Reagent grade Chemicals, Bioreagents and Biochemicals.

Registered Sites:

Thermo Fisher Scientific, Inc.
1 Reagent Lane
Fair Lawn, New Jersey
07410 USA

Thermo Fisher Scientific, Inc.
755 Route 202
Bridgewater, New Jersey
08807 USA

Certificate Number: CERT-0064970
File Number: 1621296
Issue Date: August 23, 2012
Original Certification Date: May 5, 2011
Current Certification Date: September 29, 2012
Certificate Expiry Date: September 28, 2015

Chris Jouppi
President,
QMI-SAI Canada Limited

Guillaume Gignac, ing.f
Vice President, Corporate Operations, Accreditation & Quality
QMI-SAI Canada Limited

ISO 9001

SAI Global
INFORM. INSPIRE. IMPROVE.

Registered by:
SAI Global Certification Services Pty Ltd, 286 Sussex Street, Sydney NSW 2000 Australia with QMI-SAI Canada Limited, 20 Carlton Court, Suite 200, Toronto, Ontario M9W 7K6 Canada (SAI GLOBAL). This registration is subject to the SAI Global Terms and Conditions for Certification. While all due care and skill was exercised in carrying out this assessment, SAI Global accepts responsibility only for proven negligence. This certificate remains the property of SAI Global and must be returned to them upon request.

To verify that this certificate is current, please refer to the SAI Global On-Line Certification Register: www.qmi-saiglobal.com/qmi_companies/
Certificate US09/5447 00

The management system of

Fisher Scientific

300 Industry Drive,
Pittsburgh, PA, 15275, United States

has been assessed and certified as meeting the requirements of

ISO 9001:2008

For the following activities

Distribution of laboratory chemicals, reagents, consumables, instrumentation and equipment, clinical equipment, clinical equipment and supplies, and safety equipment and supplies.

Further clarifications regarding the scope of this certificate and the applicability of ISO 9001:2008 requirements may be obtained by consulting the organization.

This certificate is valid from 6 February 2015 until 6 February 2018 and remains valid subject to satisfactory surveillance audits. Recertification audit due a minimum of 60 days before the expiration date. Issue 6: 5 February 2015. Certified since 6 February 2009

This is a multi-site certification.

Additional site details are listed on subsequent pages.

Authorized by

John Woodman
Senior Vice President SSC, North America
SGS Systems & Services Certification, a Division of SGS North America, Inc.
201 Route 17 North, Rutherford, NJ 07070, USA
(t (201) 508-3100) f (201) 935-4555 www.us.sgs.com

This certificate remains the property of SGS and shall be returned upon request.

Page 1 of 2

This document is issued by the Company subject to the General Conditions of Certification Services accessible at www.sgs.com/terms_and_conditions.htm. Attention is drawn to the situations of liability, indemnities and jurisdictional issues established therein. The authenticity of this document may be verified at http://www.sgs.com/en/Our-Company/Certified-Client-Directories/Certified-Client-Directories.aspx. Any unauthorized alteration, forgery or modification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.
Fisher Scientific
ISO 9001:2008

Issue 6: 5 February 2015

Additional facilities

300 Industry Drive, Pittsburgh, PA, 15275, United States
4500 Turnberry Drive, Hanover Park, IL, 60133, United States
2775 Horizon Ridge Court, Suwanee, GA, 30024, United States
9999 Veterans Memorial Drive, Houston, TX, 77038, United States
700 Laurelwood Road, Santa Clara, CA, 95054, United States
822 South 333rd Street, Federal Way, WA, 98003, United States
4700 Moline Ave, Denver, CO, 80239, United States
6722 Blickmore Ave, Building C, Chino, CA, 91708, United States
15982 San Antonio Ave, Chino, CA 91708, United States
6771 Silver Crest Rd, Nazareth, PA, 18064, United States
7383 Empire Drive, Suite A, Florence, KY, 41042, United States
Carretera #1 KM. 56.4, Bo. Cayey, PR, 00736, United States
325 Bowles Rd, Agawam, MA, 01001, United States
Thermo Fisher Scientific, Geel Belgium (Acros Organics BVBA)
Janssen Pharmaceuticalaan 3a, Geel, Antwerp 2440 Belgium
operates a
Quality Management System

which complies with the requirements of

ISO 9001:2008

for the following scope of registration

The Registration covers the Quality Management System for the sourcing, final quality control, handling, packaging, warehousing and worldwide distribution of fine chemicals for research and industry.

Certificate No.: CERT-0063301
File No.: 1605817
Issue Date: May 25, 2012

Original Certification Date: March 19, 2009
Current Certification Date: May 25, 2012
Certificate Expiry Date: May 24, 2015

Chris Jouppi
President,
QMI-SAI Canada Limited

Guillaume Gignac, ing.f
Vice President, Corporate Operations, Accreditation & Quality
QMI-SAI Canada Limited

ISO 9001
CERTIFICATE OF REGISTRATION

This is to certify that
Thermo Fisher Scientific
401 Millcreek Road  Marietta, Ohio 45750-4304 USA

Refer to Attachment to Certificate of Registration dated January 21, 2015 for additional certified sites

operates a

Quality Management System
which complies with the requirements of

ISO 9001:2008
for the following scope of registration

The manufacturing, service, technical support of Life and Laboratory Sciences Equipment, including the design of custom products.

Certificate No.: CERT-0085749
File No.: 001236
Issue Date: January 21, 2015
Original Certification Date: December 1, 1992
Current Certification Date: February 13, 2015
Certificate Expiry Date: February 12, 2018

Chris Jouppi
President,
QMI-SAI Canada Limited

Samer Chaouk
Head of Policy, Risk and Certification

ISO 9001

SAI GLOBAL

Registered by:
SAI Global Certification Services Pty Ltd, 660 George St, Level 37-38, Sydney, NSW, 2000, Australia with QMI-SAI Canada Limited, 20 Carlton Court, Suite 200, Toronto, Ontario M8W 7K3 Canada (QMI GLOBAL). This registration is subject to the SAI Global Terms and Conditions for Certification. While all due care and skill was exercised in carrying out this assessment, SAI Global accepts responsibility only for proven negligence. This certificate remains the property of SAI Global and must be returned to them upon request.
To verify this certificate is current, please refer to the SAI Global On-Line Certification Register: www.qmi-saiglobal.com/psi.companies/
ATTACHMENT TO
CERTIFICATE OF REGISTRATION

These sites are registered under Certificate No: CERT-0085749 issued on January 21, 2015

<table>
<thead>
<tr>
<th>File No.</th>
<th>Effective Date</th>
<th>Site Details</th>
</tr>
</thead>
</table>
| 001236   | February 13, 2015 | Thermo Fisher Scientific  
401 Millcreek Road Marietta, Ohio 45750-4304 USA  
| 1619125  | February 13, 2015 | Thermo Fisher Scientific  
1645 Blue Knob Road Marietta, Ohio 45750 USA  
Process covered at Warehouse of Finished goods. |
| 1624204  | February 13, 2015 | Thermo Fisher Scientific  
401 Millcreek Road, Building #75, #100 and #200 Marietta, Ohio 45750-4304 USA  

These registrations are dependent on Thermo Fisher Scientific (File No. 001236) maintaining their scope of registration to ISO 9001:2008
This is to certify that

Thermo Fisher Scientific (Asheville) LLC

Laboratory Equipment Division
275 Aiken Road Asheville, North Carolina 28804 USA

Refer to Attachment to Certificate of Registration dated October 17, 2014 for additional certified sites

operates a

Quality Management System

which complies with the requirements of

ISO 13485:2003

for the following scope of registration:

The design and development, manufacture, distribution, service and installation, technical support, training, and Asheville depot repair of Cold Storage Products and associated equipment; the manufacture, distribution, service, and Asheville depot repair of Laboratory Sciences Products; the manufacture and distribution of Temperature Control Products; the contract manufacture and distribution of the Automated Microbial Detection System.

Certificate No.: CERT-0084011
File No.: 1608776
Issue Date: October 17, 2014

Original Certification Date: October 20, 2011
Current Certification Date: October 19, 2014
Certificate Expiry Date: October 18, 2017

Chris Jouppi
President,
QMI-SAI Canada Limited

Samer Chaouk
Head of Policy, Risk and Certification

Registered by:
SAI Global Certification Services Pty Ltd, 296 Sussex Street, Sydney NSW 2000 Australia with QMI-SAI Canada Limited, 20 Carlson Court, Suite 200, Toronto, Ontario M9W 7K6 Canada (SAI GLOBAL). This registration is subject to the SAI Global Terms and Conditions for Certification. While all due care and skill was exercised in carrying out this assessment, SAI Global accepts responsibility only for proven negligence. This certificate remains the property of SAI Global and must be returned to them upon request.

To verify that this certificate is current, please refer to the SAI Global On Line Certification Register: www.qmi-saiglobal.com/qmi_companies/
ATTACHMENT TO
CERTIFICATE OF REGISTRATION

These sites are registered under Certificate No: CERT-0084011 issued on October 17, 2014

<table>
<thead>
<tr>
<th>File No.</th>
<th>Effective Date</th>
<th>Address</th>
<th>Scope of Registration</th>
</tr>
</thead>
<tbody>
<tr>
<td>1608776</td>
<td>October 19, 2014</td>
<td>Thermo Fisher Scientific (Asheville) LLC Laboratory Equipment Division</td>
<td>Design, purchasing, manufacturing, contract manufacturing,</td>
</tr>
<tr>
<td></td>
<td></td>
<td>275 Aiken Road Asheville, North Carolina 28804 USA</td>
<td>warehouse, QA, QC, human resources, administration</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>maintenance, calibration, shipping, and receiving.</td>
</tr>
<tr>
<td>1608777</td>
<td>October 19, 2014</td>
<td>Thermo Fisher Scientific (Asheville) LLC Laboratory Equipment Division</td>
<td>Customer service/technical support, contract review, order</td>
</tr>
<tr>
<td></td>
<td></td>
<td>28 Schenck Parkway, Suite 400 Building 2B Asheville, North Carolina</td>
<td>entry, human resources.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>28803 USA</td>
<td></td>
</tr>
<tr>
<td>1608778</td>
<td>October 19, 2014</td>
<td>Thermo Fisher Scientific (Asheville) LLC Laboratory Equipment Division</td>
<td>Product specific training.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>220 Merrimon Avenue Weaverville, North Carolina 28787 USA</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>501 Elk Park Drive Asheville, North Carolina 28804 USA</td>
<td></td>
</tr>
</tbody>
</table>

These registrations are dependent on Thermo Fisher Scientific (Asheville) LLC Laboratory Equipment Division (File No. 1608776) maintaining their scope of registration to ISO 13485:2003.
This is to certify that

Thermo Fisher Scientific (Asheville) LLC
operates a Quality Management System
which complies with the requirements of
ISO 9001:2008
for the following scope of registration

The design and development, manufacture, distribution, service and installation, technical support, training, and Asheville depot repair of Cold Storage Products and associated equipment; the manufacture, distribution, service, and Asheville depot repair of Laboratory Sciences Products; the manufacture and distribution of Temperature Control Products; the contract manufacture and distribution of the Automated Microbial Detection System.

Registered Sites:

<table>
<thead>
<tr>
<th>Site Name</th>
<th>Address</th>
<th>Certificate Number</th>
<th>File Number</th>
<th>Issue Date</th>
<th>Original Certification Date</th>
<th>Current Certification Date</th>
<th>Certificate Expiry Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Thermo Fisher Scientific (Asheville) LLC Laboratory Equipment Division</td>
<td>275 Aiken Road, Asheville, North Carolina 28804 USA</td>
<td>CERT-0084010</td>
<td>1608776</td>
<td>October 17, 2014</td>
<td>July 22, 2009</td>
<td>October 19, 2014</td>
<td>October 18, 2017</td>
</tr>
</tbody>
</table>

Certified by:

Chris Jouppi
President,
QMI-SAI Canada Limited

Samer Chaouk
Head of Policy, Risk and Certification

ISO 9001

SAI Global Certification Services Pty Ltd, 286 Sussex Street, Sydney NSW 2000 Australia with QMI-SAI Canada Limited, 20 Carlson Court, Suite 200, Toronto, Ontario M9W 7K6 Canada (SAI GLOBAL). This registration is subject to the SAI Global Terms and Conditions for Certification. While all due care and skill was exercised in carrying out this assessment, SAI Global accepts responsibility only for proven negligence. This certificate remains the property of SAI Global and must be returned to them upon request.

To verify that this certificate is current, please refer to the SAI Global On-Line Certification Register: www.qmi-saiglobal.com/qmi_companies
CERTIFICATE
No. QS1 13 10 39265 001


Certification Mark:

Scope of Certificate: Design, Development, Manufacture, Distribution and Service of In-Vitro Diagnostic Medical Devices used in the Diagnosis and Management of Blood Analytes, Blood Components, and Coagulation for Professional Laboratory use and for Point of Care (POC) Testing

Standard(s): ISO 13485:2003

The Certification Body of TÜV SÜD America Inc. certifies that the company mentioned above has established and is maintaining a quality management system that meets the requirements of the listed standards.

TÜV SÜD America Inc. is a Health Canada CMDCAS Recognized Registrar.

Report No.: M2218

Effective Date: 2013-11-01
Expiry Date: 2016-10-31

Gary Minks
Vice President, Regulatory Affairs

UGC F. 12-04 2012-02

Page 1 of 1
This is to certify that

**Thermo Fisher Scientific**

Chromatography and Mass Spectrometry Division operates a

**Quality Management System**

which complies with the requirements of

**ISO 9001:2008**

for the following scope of registration

US support operations including Canada for Thermo Fisher’s Chromatography and Mass Spectrometry Division.

Registered Sites:

<table>
<thead>
<tr>
<th>Site Name</th>
<th>Address</th>
<th>City, State/Country</th>
</tr>
</thead>
<tbody>
<tr>
<td>Thermo Fisher Scientific - Chromatography and Mass Spectrometry Division</td>
<td>1400 North Point Parkway Suite 10 West Palm Beach, Florida 33407 USA</td>
<td></td>
</tr>
<tr>
<td>Thermo Fisher Scientific - Chromatography and Mass Spectrometry Division</td>
<td>5225 Verona Road Madison, Wisconsin 53711 USA</td>
<td></td>
</tr>
<tr>
<td>Thermo Fisher Scientific - Chromatography and Mass Spectrometry Division</td>
<td>120 Bishops Way Suite 100 Brookfield, Wisconsin 53005 USA</td>
<td></td>
</tr>
<tr>
<td>Thermo Fisher Scientific - Chromatography and Mass Spectrometry Division</td>
<td>2845 Argentia Road Unit 4 Mississauga, Ontario L5N 8G6 Canada</td>
<td></td>
</tr>
<tr>
<td>Thermo Electron North America, LLC</td>
<td>5225 Verona Road Madison, Wisconsin 53711 USA</td>
<td></td>
</tr>
<tr>
<td>Thermo Electron North America, LLC</td>
<td>120 Bishops Way Suite 100 Brookfield, Wisconsin 53005 USA</td>
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<tr>
<td>Thermo Electron North America, LLC</td>
<td>2845 Argentia Road Unit 4 Mississauga, Ontario L5N 8G6 Canada</td>
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<tr>
<td>Thermo Electron North America, LLC</td>
<td>33407 USA West Palm Beach, Florida</td>
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Certificate Number: CERT-0073166

File Number: 1607059 1607063 1607460 1614003


Original Certification Date: September 23, 2010 September 23, 2010 September 23, 2010 September 23, 2010


Certificate Expiry Date: September 21, 2016 September 21, 2016 September 21, 2016 September 21, 2016

Chris Jouppi
President,
QMI-SAI Canada Limited

Guillaume Gignac, ing.f
Vice President, Corporate Operations, Accreditation & Quality
QMI-SAI Canada Limited