



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

ELEMENT MATERIALS TECHNOLOGY PHARMA US LLC.  
 9240 Santa Fe Springs Rd.  
 Santa Fe Springs, CA 90670  
 Jihye Jang-Lee Phone: (562) 948-2225 x 70300

ENVIRONMENTAL

Valid To: November 30, 2020

Certificate Number: 3248.02

In recognition of the successful completion of the A2LA evaluation process, (including an assessment of the laboratory's compliance with ISO/IEC 17025:2005 and the 2009 TNI Environmental Testing Laboratory Standard) accreditation is granted to this laboratory to perform recognized EPA methods using the following testing technologies and in the analyte categories identified below:

Testing Technologies: Gas Chromatography-Mass Spectrometry, High Performance Liquid Chromatography, and Ion Chromatography

<u>Parameter/Analyte</u>	<u>Potable Water</u>	<u>Non-Potable Water</u>	<u>Hazardous Waste</u>	
			<u>Aqueous</u>	<u>Solid</u>
<b><u>Carbonyl Compounds</u></b>				
Acetaldehyde	EPA 8315A MOD – Exova SOP 4010	EPA 8315A MOD – Exova SOP 4010	EPA 8315A MOD – Exova SOP 4010	EPA 8315A MOD – Exova SOP 4010
Formaldehyde	EPA 8315A MOD – Exova SOP 4010	EPA 8315A MOD – Exova SOP 4010	EPA 8315A MOD – Exova SOP 4010	EPA 8315A MOD – Exova SOP 4010
<b><u>Metals</u></b>				
Chromium (VI)	EPA 218.6	EPA 218.6	EPA 3060A/7199	EPA 3060A/7199
<b><u>Purgeable Organics</u></b>				
Ethyl Acetate	-----	EPA 1666	-----	-----
Isobutyraldehyde	-----	EPA 1666	-----	-----
Isopropyl Acetate	-----	EPA 1666	-----	-----
Methyl Formate	-----	EPA 1666	-----	-----
n-Amyl Acetate	-----	EPA 1666	-----	-----
n-Butyl Acetate	-----	EPA 1666	-----	-----
n-Heptane	-----	EPA 1666	-----	-----
n-Hexane	-----	EPA 1666	-----	-----
Tetrahydrofuran	-----	EPA 1666	-----	-----

<u>Parameter/Analyte</u>	<u>Potable Water</u>	<u>Non-Potable Water</u>	<u>Hazardous Waste</u>	
			<u>Aqueous</u>	<u>Solid</u>
Xylenes	-----	EPA 1666	-----	-----





# Accredited Laboratory

A2LA has accredited

**ELEMENT MATERIALS TECHNOLOGY PHARMA US LLC.**

*Santa Fe Springs, CA*

for technical competence in the field of

**Environmental Testing**

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005 *General requirements for the competence of testing and calibration laboratories*. This laboratory also meets the requirements of the 2009 TNI Environmental Testing Laboratory Accreditation Standard in accordance with the A2LA *R206 – Specific Requirements – Environmental Testing Laboratory Accreditation Program*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 10<sup>th</sup> day of September 2018.

A blue ink signature of a person, likely the Vice President of Accreditation Services mentioned in the text below.

Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 3248.02  
Valid to November 30, 2020  
Revised October 30, 2020

*For the tests to which this accreditation applies, please refer to the laboratory's Environmental Scope of Accreditation.*