



PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

Perry Johnson Laboratory Accreditation, Inc. has assessed the Laboratory of:

Chemical Solutions, Ltd.
931 N. Seventh Street, Harrisburg, PA 17102

(Hereinafter called the Organization) and hereby declares that Organization is accredited in accordance with the recognized International Standard:

ISO/IEC 17025:2005

This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (as outlined by the joint ISO-ILAC-IAF Communiqué dated January 2009):

Chemical Testing
(As detailed in the supplement)

Accreditation claims for such testing and/or calibration services shall only be made from addresses referenced within this certificate. This Accreditation is granted subject to the system rules governing the Accreditation referred to above, and the Organization hereby covenants with the Accreditation body's duty to observe and comply with the said rules.

For PJLA:

Initial Accreditation Date:

December 3, 2008

Issue Date:

April 14, 2017

Expiration Date:

May 31, 2019

Tracy Szerszen
President/Operations Manager

Accreditation No.

64131

Certificate No.:

L17-155

Perry Johnson Laboratory
Accreditation, Inc. (PJLA)
755 W. Big Beaver, Suite 1325
Troy, Michigan 48084

The validity of this certificate is maintained through ongoing assessments based on a continuous accreditation cycle. The validity of this certificate should be confirmed through the PJLA website: www.pjllabs.com



Certificate of Accreditation: Supplement

Chemical Solutions, Ltd.

931 N. Seventh Street, Harrisburg, PA 17102
Contact Name: Matt Linsey Phone: 717-697-7536

Accreditation is granted to the facility to perform the following testing:

FIELD OF TEST	ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS OR PROPERTIES MEASURED	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED	RANGE (WHERE APPROPRIATE) AND DETECTION LIMIT
Chemical ^F	Paint and Other Similar Surface Coatings	Lead	16 CFR 1303 CPSC-CH-E1003-09 ICP/MS	ICP/MS D.L. = 0.5 ppm
	Children's Metal Products (Including Children's Metal Jewelry)		CPSC-CH-E1001-08 ICP/MS	
	Children's Non-Metal Products (Including Plastic Products)		CPSC-CH-E1002-08 ICP/MS	
	Drugs, Drug Substances, Drug Products, Excipients, Cosmetics, Lotions, Hygiene and Similar Products, Dietary Supplements, Herbals, Herbal Extracts, Nutraceuticals, Nutraceutical Ingredients, Raw Materials, Finished Goods	Metals	ICP/MS ² ICP/OES ² USP <232>, USP <233>, USP <730>, CSL SOP T011 CSL SOP T035, CSL SOP T040, CSL SOP T033, USP <1225>, USP <1226>)	Various ²

1. The presence of a superscript F means that the laboratory performs testing of the indicated parameter at its fixed location. Example: Outside Micrometer^F would mean that the laboratory performs this testing at its fixed location.
2. The presence of a superscript 2 means that "Accreditation is granted through technology based flexible scope criteria. Additional methods other than listed above may fall under the accreditation of the laboratory. A complete listing of analytes and method capabilities can be derived from the laboratory upon request".