



# PERRY JOHNSON LABORATORY ACCREDITATION, INC.

## Certificate of Accreditation

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

***Front Range Laboratories, Inc.***  
3985 S. Lincoln Avenue, Loveland, CO 80537

*(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):

***Biological and 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:

Tracy Szerszen  
President/Operations Manager

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

*Initial Accreditation Date:*

April 9, 2015

*Issue Date:*

April 9, 2015

*Expiration Date:*

May 31, 2017

*Accreditation No.:*

80479

*Certificate No.:*

L15-101

*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.pjilabs.com](http://www.pjilabs.com)*



# Certificate of Accreditation: Supplement

## Front Range Laboratories, Inc.

3985 S Lincoln Avenue, Loveland, CO 80537  
Contact: Michael Travis Phone: 970-593-0171

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
Biological <sup>F</sup>	Pharmaceutical Products	Sterility	USP <71> Micro-SOP-009	Negative/Positive
		Bacterial Endotoxin	USP <85> Micro-SOP-020	0.06 EU/mL and greater
		Enumeration	Micro-SOP-013	N/A
		Microbial Identification	Micro-SOP-032	N/A
		Gram Stain	Micro-SOP-027	N/A
Chemical <sup>F</sup>		API Analysis	HPLC	0 mg/mL to 1 000 mg/mL
			Titration	N/A
			MP AES	0.05 µg/mL to 1 000 ppm
		Identification	General ID USP <191>	N/A
		Osmolality	USP <785>	0 mOsm/Kg to 4 000 mOsm/Kg
		pH	USP <791>	0.1 to 14

1. The presence of a superscript F means that the laboratory performs testing of the indicated parameter at its fixed location. Example: Outside Micrometer <sup>F</sup> would mean that the laboratory performs this testing at its fixed location.