

**MP Biomedicals, LLC**

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Certificate of Analysis

Product Description: delta-Aminolevulinic Acid Hydrochloride

Catalog Number: 100247

Lot: R9531

Formula: $C_5H_9NO_3 \cdot HCl$

CAS #: 5451-09-2

Physical Description: White Powder

Formula Weight: 167.59

Storage: -0°C

Test	Specification	Result
Identity Test	Passes	Passes
Purity	~98%	97%
Melting Point	150 - 160°C	155-158°C
FTIR	Conforms to Standard	Conforms to Standard

Approved - 05/03/2001 by Joe Dietz

MP Biomedicals, LLC.

Technical Director

This is an electronically generated document

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<http://www.mpbio.com>

Online Ordering, MSDSs, certificates of analysis and data sheets now available on our web site

Technical Service: 1-800-279-5490 (440-337-1200) Customer Service: 1-800-854-0530 (440-337-1200)