



AMRESCO LLC

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ISO 9001 CERTIFIED
ISO 13485 CERTIFIED

CERTIFICATE OF QUALITY / CERTIFICATE OF ANALYSIS

L-Arginine Monohydrochloride USP

Code: 0877

Chemical Formula:	C6H14N4O2.HCl	Manufacture Date:	(batch specific)
Molecular Weight:	210.66	Expiration/Reassay Date:	(batch specific)
CAS #:	1119-34-2		
Appearance:	White crystalline powder	Storage:	
		Grade:	USP GRADE

Additional Information

TEST	SPECIFICATION	DISPOSITION
Chloride	16.5 - 17.1 %	PASS
Chromatographic Purity Test	PASS	PASS
Heavy Metals	<= 0.002 %	PASS
Identification	PASS	PASS
Loss on Drying	<= 0.2 %	PASS
Purity	98.5 - 101.5 %	PASS
Residue after Ignition	<= 0.1 %	PASS
Specific Rotation	+21.4 - +23.6 degrees	PASS
Sulfate	<= 0.03 %	PASS

Spec Set: 0877USP

Analysis may have been rounded to significant digits in specification limits.
Product meets analytical specifications of the grades listed.

Residual Solvents, if applicable will be reported for actual batch number only.

Internal ID #: 269

Signature: _____

Title:

Date Printed: 06/08/2016