

CERTIFICATE OF ANALYSIS

MYO-INOSITOL

SYNONYMS	: Inositol	MOLECULAR FORMULA	: C ₆ H ₁₂ O ₆
PRODUCT CODE (SKU)	: 41350000-3	MOLECULAR WEIGHT	: 180.16 g/mol
PRODUCT SIZE	: 250 g	STORAGE TEMP.	: RT
CAS NUMBER	: 87-89-8	REASSAY/ EXP DATE	: 09/2020
LOT NUMBER	: V15052600		

PROPERTIES	SPECIFICATIONS	TEST RESULTS
Appearance:	Solid Powder	PASS
Color:	White to Off-White	PASS
Assay:	>= 97%	99.1%
Melting point:	224-227°C	224.2-226.0°C
Loss on drying:	<= 0.5%	< 0.5%
Residue on ignition:	<= 0.1%	< 0.1%
Bacteria:	None Detected (Salmonella)	None Detected
Chloride:	<= 0.005%	< 0.005%
Sulfate:	<= 0.006%	< 0.006%
Iron:	<= 0.0005%	< 0.0005%
Heavy metals:	<= 0.001%	< 0.001%

APPROVED BY:

DATE:
09-10-2019



MM Mallory McMullen
Quality Assurance

CREATION DATE: 09-10-2019 PRINT DATE: 09-10-2019

The above information is based upon data received from our supplier or our quality control measurements.



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