

## Certificate of Analysis

Commodity Name: MAGNESIUM NITRATE

Invoice No.: 160701-AR-3964

Batch No.: 20160710

Manufacturing Date: 2016/07

Date: Jul 19, 2016

Batch Size: 24 MTS

Expiry Date: 2018/07

INDEX	STANDARD	TEST RESULT
Assay	98.0% Min	98.04%
Water Insoluble	0.05% Max.	0.043%
Ph (aqueous solution)	4.0 Min	4.0
MgO:	15% Min	15.31%
Iron	0.001% Max	0.0006%
Heavy Metal	0.002% Max	0.0016%