

GFS Chemicals, Inc.
Columbus, Ohio 43223

LOT ANALYSIS

ITEM: 786 MAGNESIUM NITRATE

LOT#:L401299

Test	PASS/FAIL	NUMERICAL RESULT
pH of 5% solution 5.0-8.2 25C	PASS	7.1
Chloride 0.001%	PASS	<0.0005%
Phosphate 0.0005%	PASS	<0.0005%
Sulfate 0.005%	PASS	<0.005%
Ammonium 0.003%	PASS	0.002%
Barium 0.005%	PASS	<0.005%
Calcium 0.01%	PASS	<0.001%
Heavy Metals (Pb) 0.0005%	PASS	<0.0003%
Iron 0.0005%	PASS	<0.0003%
Manganese 0.0005%	PASS	0.0005%
Potassium 0.005%	PASS	<0.001%
Sodium 0.005%	PASS	<0.001%
Strontium 0.005%	PASS	0.0003%
Insoluble 0.005%	PASS	<0.0005%

TRACEABLE TO N.I.S.T. (Y/N)? N

Comment: ASSAY 98.0-102.0%

PASS | 100.6%

Reported by: Albert May

QC Supervisor: Alysa Panepinto

Quality Assured to Retest Point: NOT REQUIRED

C/A Print Date: 12/22/2015

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