

CERTIFICATE OF ANALYSIS

Batch Nr.: 00525010801

Date: 14/1/25

Product Name tri-Magnesium dicitrate, anhydrous
Item Number 80000096 08. January 2025 07.
Date of Production January 2028
Retest Date
Storage
Packaging

Test	Specification	Reference Method	Results
Appearance	white or almost white powder		complies
Assay	92.8 - 102.1 %		98 %
Mg (dried substance)	15.0 - 16.5 %		15.83 %
Identification	complies		complies
Appearance of solution	complies		complies
Oxalate	Max. 280 ppm		< 280 ppm
SO4	Max. 0.2 %		< 0.2 %
Ca	Max. 0.2 %		< 0.2 %
Iron	Max. 100 ppm		< 100 ppm
Heavy Metals	Max. 10 ppm		< 10 ppm
Pb	Max. 0.1 ppm		< 1 ppm
As	Max. 3.5 %		< 1 ppm
Cd	Max. 0.1 ppm		< 0.1 ppm

All data as received by our supplier. The information contained herein has been compiled carefully to the best of our knowledge.

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Test	Specification	Reference Method	Results
Hg	Max. 0.1 ppm		< 0.1 ppm
Loss on drying	Max. 3.5 %		1.7 %
pH value	6.0 - 8.5		8.2

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