

Certificate of Analysis

Product: Manganese Chloride Crystal
Item Number: C5150
Grade: ACS
Lot Number: 010924
Manufacture Date: 08/02/2024
Expiration Date: 08/01/2029
Country of Origin: United States

Tested Property	Specification	Analysis
Appearance	Pink Crystals	Conforms
Assay	98.0 - 101.0%	99.0
pH of a 5% Soln. @ 25°C	3.5 - 6.0	4.2
Insoluble Matter	</=0.005%	<0.005
Sulfate	</=0.005%	0.0045
Calcium	</=0.005%	<0.005
Magnesium	</=0.005%	<0.005
Potassium	</=0.01%	0.008
Sodium	</=0.05%	0.03
Zinc	</=0.005%	0.004
Heavy Metals (as Pb)	</=5 ppm	3
Iron	</=5 ppm	1

[Manganese Chloride Crystal](#)

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

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