



**SISCO  
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PVT. LTD.**

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## Certificate of Analysis

<b>Product</b>	<b>58011 - Manganese (II) Sulphate Monohydrate pure, 98% - [10034-96-5]</b>
<b>Batch No</b>	<b>3745263</b>
<b>Analysis Date</b>	28-Mar-2024
<b>Date of Manufacture</b>	March 2024
<b>Expiry Date/Re-Test Date</b>	March 2029
<b>Molecular Formula</b>	MnSO <sub>4</sub> .H <sub>2</sub> O
<b>Molecular Weight</b>	169.01

Test Parameters	Standards	Actual Results
Appearance (Colour)	Pink	Pink
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 10% aq. solution	Clear	Clear
Solubility (Colour) 10% aq. solution	Pink	Pink
Assay (EDTA Titration)	min. 98%	99.5%
Chloride (Cl)	max. 0.05%	Passes
Iron (Fe)	max. 0.002%	Passes
Heavy Metals (Pb)	max. 0.002%	Passes

FRM/82/11/4/58011 Rev No. 2 Date 23/07/2022

Prepared by Prasad

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Talaja – 410 208, Maharashtra, India

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