

CERTIFICATE OF ANALYSIS

PRODUCT NAME : MANGANESE (II) ACETATE (TETRAHYDRATE) LR

CAS No	: 6156-78-1	Product code	: 15585
Mol. Formula	: (CH ₃ COO) ₂ Mn.4H ₂ O	Batch No	: MCR-31057
Mol. WT	: 245.09	Mfd.	: May 2024
Date of analysis	: 19/05/24	Exp.	: April 2029

S.R	Test	Specification	Observation
1	Description	Pink powder or crystalline powder	Pink crystalline powder
2	Assay	99 % min	99.63%
3	Substances insoluble in water	0.01 % max	0.008%
4	Chloride (Cl)	0.002% max.	<0.002%
5	Sulphate(SO₄)	0.005% max.	<0.005%
6	Lead (Pb)	0.005% max.	<0.005%
7	Calcium (Ca)	0.1% max.	<0.1%
8	Iron (Fe)	0.001% max.	<0.001%
9	Zinc(Zn)	0.005% max.	<0.005%


REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Durvas)**

[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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