



# Qualikems Lifesciences Pvt. Ltd.

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## CERTIFICATE OF ANALYSIS

<b>Name of Product</b>	: Manganese Sulphate	<b>CAS No.</b>	: 10034-96-5
<b>Molecular Formula</b>	: $MnSO_4 \cdot H_2O$	<b>Molecular Weight</b>	: 169.02 g/mole
<b>Batch No.</b>	: QF2512067	<b>Grade</b>	: LR
<b>Mfg. Date</b>	: December-2025	<b>Retest. Date</b>	: November-2030

Sr. No.	Tests	Specification	Observation
1	Assay	Light pink color Powder	Complies
2	Assay	Min 98 %	98.52 %
	Maximum limits of impurities:		
3	Chloride (Cl)	0.005%	<0.005 %
4	Lead (Pb)	0.002%	<0.002 %
5	Iron (Fe)	0.02%	<0.02 %
6	Zinc (Zn)	0.005%	0.004 %
7	Calcium (Ca)	0.01%	0.006 %
8	Loss on ignition	10-13%	10.50 %
9	Substances not prepared by Ammonium sulphide	0.5%	0.2 %

**Conclusion:** Product complies as per above specification.

**Note:** This document has been produced electronically and it is valid without signature.

Quality of our product tested and reported in the COA are as per the specification and without any prejudice/liability what so ever the end product performance.

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