



Quality control laboratory

Product name	Ammonium molybdate tetrahydrate	Batch no	AMT924		
MFG.Date	09-2024	Retest.Date	09/2029		
Cas	12054-85-2	M.W.	1235.86/mol	M.F	(NH ₄) ₆ Mo ₇ O ₂₄ .4H ₂ O

Sr No.	Characteristics	Unite	Specification	Result
1	Appearance	--	crystal	Pass
2	odor	--	odorless	pass
3	solubility	In water	soluble	Pass
4	density	g/ml	2.498	Pass
6	Melting point	C	400(dehydrated)	Pass
7	pH	--	4 – 5.5	Pass
8	assay	Wt%	>98	99

Above batch material complies with prescribed quality of the standard as stated above.

A.SAID

QC Manger