



RLS PRODUCT SPECIFICATION

Product Code	CHE-A39
Chemical Name	Ammonium Molybdate tetra
Chemical Grade	AR
Pack Size	500G
Chemical Formula	(NH₄)₆Mo₇O₂₄ · 4H₂O
Chemical Weight	1235.86 g/mol
CAS No	12054-85-2
Solubility in Water	4.3 g/l at 20 °C
Appearance	White Crystalline Powder
Melting Point	Freezing point: 60 °C

WARRANTY CERTIFICATE

Assay (m/m) (%)	≥ 99,0%
Copper (Cu) (%)	< 0.004%
Chloride (Cl)	< 0.001%
Heavy Metals (as Pb) (%)	< 0.001%
Iron (Fe)	< 0.001%
Total Sulphur (SO₄) (%)	< 0.01%
Phosphate (PO₄) (%)	< 0.005%

PURE LABORATORY GRADE CHEMICALS

SHELF LIFE BASED ON CURRENT KNOWLEDGE AND HOLDS ONLY FOR CORRECT STORAGE IN ORIGINAL SEALED CONTAINERS