



ISO 9001 / 14001 INNOBIZ



CERTIFICATE OF ANALYSIS

PRODUCT NAME : Ammonium molybdate 4H₂O, powder

GRADE : Extra Pure

CAS NO. : 12054-85-2

LOT NO. : A0210YJ1

Molecular Formula : (NH₄)₆Mo₇O₂₄·4H₂O

CATALOG NO. : 1073-4405

Store Temperature : 1~30

TEST ITEM	SPECIFICATION	TEST RESULT
Assay	above 98.0 %	99.4 %
Lead(Pb)	below 30.0 ppm	below 30.0 ppm
Solubility in water	passes test	pass
Chloride(Cl)	below 30.0 ppm	below 30.0 ppm
Phosphate(PO)	bleow 5.0 ppm	bleow 5.0 ppm
Nitrate(NO ₃)	passes test	pass
Iron(Fe)	below 50.0 ppm	below 50.0 ppm
Sulfate(SO)	bleow 200 ppm	bleow 200 ppm

Appearance : White Crystalline powder
Identification :

PASSES TEST**Test Date :** Oct 23, 2024**Conclusion :** Pass**Delivery Date :** Nov 06, 2024**Test By :** H.J. Ji

Certified By : W.Y. Lee

Date of Manufacturing : Oct 23, 2024**Expiry Date :** Oct 22, 2027

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