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ISO 9001 / 14001 INNOBIZ



CERTIFICATE OF ANALYSIS

PRODUCT NAME : Aluminium ammonium sulfate 12H₂O

GRADE : Extra Pure

CAS NO. : [7784-26-1]

LOT NO. : A0097VD1

Molecular Formula : $\text{AlNH}_4(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$

CATALOG NO. : 1031-4405

Store Temperature : 1~30°C

TEST ITEM	SPECIFICATION	TEST RESULT
Assay	above 99.0 %	99.1 %
Solubility in water	passes test	pass
Arsenic(As)	below 2.0 ppm	below 2.0 ppm
Chloride(Cl)	below 30.0 ppm	below 30.0 ppm
Heavy metal (as Pb)	below 20.0 ppm	below 20.0 ppm
Iron(Fe)	below 30.0 ppm	below 30.0 ppm

Appearance : Colorless crystals.

PASSES TEST

Identification :

Conclusion : Pass

Test Date : Apr 29, 2021

Delivery Date : Oct 28, 2024

Test By : E.H. Ye

Certified By : W.Y. Lee

Date of
Manufacturing : Apr 29, 2021

Expiry Date : Apr 28, 2024

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