

Since 1968



ISO 9001 / 14001 INNOBIZ



CERTIFICATE OF ANALYSIS

PRODUCT NAME : Ammonium dichromate

GRADE : Extra Pure

LOT NO. : DAKAMDIT29

CATALOG NO. : 1063-4405

CAS NO. : 7789-09-5

Molecular Formula : $(\text{NH}_4)_2\text{Cr}_2\text{O}_7$

Store Temperature : 1~30

TEST ITEM	SPECIFICATION	TEST RESULT
Assay	above 98.5 %	99.7 %
Loss on drying(105	below 1.0 %	0.44 %
Solubility in water	passes test	pass
Chloride(Cl)	below 200 ppm	below 200 ppm
Iron(Fe)	below 20.0 ppm	below 20.0 ppm
Calcium(Ca)	below 500 ppm	below 500 ppm
Sulfate(SO	below 500 ppm	below 500 ppm

Appearance : Bright, orange-red crystals.
Identification :

PASSES TEST

Test Date : Aug 20, 2024

Test By : H.J. Ji

Date of Manufacturing : Aug 20, 2024

Conclusion : Pass

Delivery Date : Oct 29, 2024

Certified By : W.Y. Lee

Expiry Date : Aug 19, 2029

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