



LABPRO CHEM

"Essential Laboratory Chemicals For Scientific Research and Experimentation, Ensuring Accuracy And Precision In Every Process."

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CERTIFICATE OF ANALYSIS

Product Name: Potassium Dichromate 99.9% AR

Product Code: LA3661

CAS No.: 7778-50-9

Molecular Formula: $K_2Cr_2O_7$

Molecular Weight: 294.18 g/mol

Batch No.: 489PD

Date of Manufacture: June 2025

Date of Expiry: May 2030

TEST	SPECIFICATION	RESULT
Appearance	Orange-Red Crystals	Complies
Assay (as $K_2Cr_2O_7$)	Min. 99.9%	99.93%
Insoluble Matter	Max. 0.01%	< 0.01%
Chloride (Cl)	Max. 0.001%	< 0.001%
Sulphate (SO_4)	Max. 0.005%	0.002%
Iron (Fe)	Max. 0.001%	< 0.001%
Heavy Metals (as Pb)	Max. 0.001%	< 0.001%
Loss on Drying (105°C for 2 hours)	Max. 0.5%	0.2%

Approved By

(Quality Control Department)

Date: 23/06/2025

For LABPRO CHEM
AUTH SIGNATORY

Signature: _____

TESTED BY
PREM SINGH

APPROVED BY
SHAKIL AHMED