

Certificate of Analysis

Potassium dichromate

PurReagent, >99.9%

Product Number	PSR38173	CAS No.	7791-18-6
Brand	PureSynth	Lot No.	ASE02H
Molecular Formula	K ₂ Cr ₂ O ₇	Date of Mfg.	Feb.2023
Molecular Weight	294.18 g/mol	Date of Exp.	Jan.2025

Test	Specification	Result
Appearance (Color)	Orange	Orange
Appearance (Form)	Crystalline powder	Crystalline powder
Turbidity [200 mg plus 4 ml,H ₂ O]	Clear	Clear
Assay (By Titr.)	> 99.9 %	99.95 %

Condition: Store at room temperature and keep the container tightly closed.

Remark: The batch complies with the prescribed quality of the above specification.

Approved By Head - Technical