Sigma-Aldrich<sub>®</sub>

Product Name:

3050 Spruce Street, Saint Louis, MO 63103, USA

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Email USA: techserv@sial.com
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Certificate of Analysis

K<sub>2</sub>Cr<sub>2</sub>O<sub>7</sub>

Potassium dichromate - ReagentPlus® , ≥99.5%

Product Number: P5271
Batch Number: BCCJ6251

Brand: SIGALD
CAS Number: 7778-50-9
Formula: K2Cr2O7
Formula Weight: 294.19 AMU
Quality Release Date: 11 NOV 2022

Test	Specification	Result
Appearance (Color)	Orange	Orange
Appearance (Form)	Pow der	Pow der
Redox Titration	> 99.5 %	99.8 %
by Redox Titration		
Solubility (Color)	Orange	Orange
Solubility (Turbidity)	Clear to Slightly Hazy	Slightly Hazy
200 mg plus 4 ml; Water		

Dr.Reinhold Schwenninger

Quality Assurance

Buchs, Switzerland CH

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

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