

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com
Email USA: techserv@sial.com
Outside USA: eurtechserv@sial.com

Product Specification

Product Name:

Chromium(III) chloride - purified by sublimation, 99%

 Product Number:
 200050

 CAS Number:
 10025-73-7

 MDL:
 MFCD00010948

Formula: Cl3Cr

Formula Weight: 158.36 g/mol

TEST Specification

Appearance (Color)
Appearance (Form)
X-Ray Diffraction
Titration with Na2S2O3
(% Cr)

Specification: PRD.1.ZQ5.10000101048

Purple Crystals or Flakes Conforms to Structure 32.3 - 33.3 %

 $CrCl_3$

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.

