

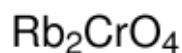
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## Product Specification

Product Name:  
Rubidium chromate

**Product Number:** 400599  
**CAS Number:** 13446-72-5  
**MDL:** MFCD00016295  
**Formula:** CrO<sub>4</sub>Rb<sub>2</sub>  
**Formula Weight:** 286.93 g/mol



TEST	Specification
Appearance (Color)	Yellow to Yellow-Green
Appearance (Form)	Powder or Crystals
X-Ray Diffraction	Conforms to Structure
Titration by Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> % Chromium	14.5 - 21.7 %
ICP Major Analysis Confirms Rubidium and Chromium Components	Confirmed

Specification: PRD.0.ZQ5.10000085336

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](http://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.