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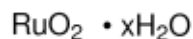
Outside USA: eurtechserv@sial.com

Certificate of Analysis

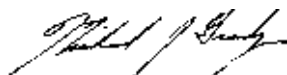
Product Name:

Ruthenium(IV) oxide hydrate - powder

Product Number: 208833
Batch Number: MKCJ4765
 Brand: ALDRICH
 CAS Number: 32740-79-7
 MDL Number: MFCD00149846
 Formula: O₂Ru · xH₂O
 Formula Weight: 133.07 g/mol
 Quality Release Date: 19 FEB 2019



Test	Specification	Result
Appearance (Color)	Black	Black
Appearance (Form)	Powder	Powder
ICP Major Analysis Confirms Ruthenium Component	Confirmed	Conforms
Assay % Ru	≥ 44.0 %	56.3 %



Michael Grady, Manager
 Quality Control
 Milwaukee, WI US

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.