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Certificate of Analysis

Potassium iodate - reagent grade, ≥98%

Product Name:

Product Number:	207977
Batch Number:	MKCN6135
Brand:	SIGALD
CAS Number:	7758-05-6
MDL Number:	MFCD00011406
Formula:	IKO3
Formula Weight:	214.00 g/mol
Quality Release Date:	21 DEC 2020

IO₃K

Test	Specification	Result	
Appearance (Color)	White	White	
Appearance (Form)	Conforms to Requirements	Powder	
X-Ray Diffraction	Conforms to Structure	Conforms	
Titration by Na2S2O3	98.0 - 102.0 %	100.2 %	

Larry Coers, Director 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.

