

Certificate of Analysis

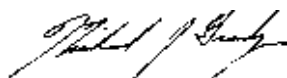
Product Name:

Potassium iodide - ReagentPlus®, 99%

Product Number: 207969
Batch Number: MKCN8422
Brand: SIGALD
CAS Number: 7681-11-0
MDL Number: MFCD00011405
Formula: IK
Formula Weight: 166.00 g/mol
Quality Release Date: 12 JAN 2021
Recommended Retest Date: JUN 2024

KI

Test	Specification	Result
Appearance (Color)	White	White
Appearance (Form)	Powder or Crystals	Crystals
X-Ray Diffraction	Conforms to Structure	Conforms
Titration with AgNO ₃ % Iodine	75.3 - 77.6 %	76.0 %
Recommended Retest Period 42 Months	-----	-----



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.

