

Certificate of Analysis

Product Name:

Potassium iodide - anhydrous, free-flowing, Redi-Dri™, ReagentPlus®, 99%

Product Number: 793582
Batch Number: MKCS5514
Brand: SIGALD
CAS Number: 7681-11-0
Formula: KI
Formula Weight: 166.01 g/mol
Quality Release Date: 14 NOV 2022
Recommended Retest Date: MAR 2026

KI

Test	Specification	Result
Appearance (Color)	White	White
Appearance (Form)	Powder or Crystals	Powder
X-Ray Diffraction	Conforms to Structure	Conforms
Titration by AgNO ₃ % I	75.3 - 77.6 %	76.9 %
Recommended Retest Period 42 Months	-----	-----



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.

