

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:
Iodine - 99.999% trace metals basis

Product Number: 229695
CAS Number: 7553-56-2
MDL: MFCD00011355
Formula: I₂
Formula Weight: 253.81 g/mol



TEST	Specification
Appearance (Color)	Conforms to Requirements
Grey	
Appearance (Form)	Conforms to Requirements
Shiny Chips, Chunks or Pellets	
X-Ray Diffraction	Conforms to Structure
Purity	Confirmed
99.999% Based on Trace Metals Analysis	
Trace Metal Analysis	≤ 15.0 ppm

Specification: PRD.2.ZQ5.10000039333

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.