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Product Specification

Product Name:
Iodine - ≥99.99% trace metals basis

Product Number: 326143
CAS Number: 7553-56-2
MDL: MFCD00011355
Formula: I₂
Formula Weight: 253.81 g/mol

| TEST | Specification |
|--|------------------------|
| Appearance (Color) | Grey to Very Dark Grey |
| Appearance (Form) | Beads or Flakes |
| Titration by Na ₂ S ₂ O ₃ % I ₂ | 98.0 - 102.0 % |
| Trace Metal Analysis | ≤ 100.0 ppm |
| Purity > = 99.99% Based On Trace Metals Analysis | Meets Requirements |

Specification: PRD.0.ZQ5.10000013888

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.