

Aladdin 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 Aladdin-e.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.

Specification Sheet

Product Name: **Zinc Iodide**
Specifications & Purity: **Analytical Reagent, ≥98%**
SKU #: **Z106652**

Parameter	Limit Values
reducing matter for I ₂	0-0.005 (%)
Free iodine and Iodic acid salts	0-0.01 (%)
Insoluble matter in H ₂ O	0-0.005 (%)
Iodine(Titration by AgNO ₃)	77.9-81.1 (%)
Iron(Fe)	0-0.0005 (%)
Alkali metal	0-0.1 (%)
Sulfate(SO ₄ ²⁻)	0-0.005 (%)
Appearance (Z106652)	White to Yellow to Beige Solid or Powder
Clarity of solution	pass
ICP: Confirms Zinc Component	Confirmed
Solubility in H ₂ O,Colorless to Light Yellow,Clear,4.3g/ml	pass
X-Ray Diffraction	Conforms to Structure
Assay	98-102.5 (%)

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