

Certificate of Analysis

Date of Testing: 2024-07-11 10:13:57
 Date of Next Testing: 2026-07-01 10:13:57
 Product Name: **Iodine pentoxide**
 CAS Number: 12029-98-0
 Specifications & Purity: Analytical Reagent, 98%
 Lot #: F2428316
 SKU #: **I100227**
 Version: **0**
 Analysis #: **367471**
 Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(Titration by Na ₂ S ₂ O ₃) (% I)	74.5-77.6 (%)	74.60 %
Appearance (I100227)	White to Yellow to Brown Powder and/or Chunks	White to Yellow to Brown Powder and/or Chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager