

Certificate of Analysis

Date of Testing: 2022-10-17 09:50:03
Date of Next Testing: 2026-10-16 09:50:03
Product Name: **Benzoylhydrazine**
CAS Number: 613-94-5
Specifications & Purity: 98%
Lot #: J2213123
SKU #: **B104697**
Analysis: **126546**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	97.5-102.5 (%)	99.30%
Melting point	110-117 (°C)	116.46000 °C
Purity(GC)	98-100 (%)	99.83%
Appearance (B104697)	White to Cream to Pale Brown to Beige Powder,Crystals or Chunks	White to Cream to Pale Brown to Beige Powder,Crystals or Chunks
Solubility in H ₂ O	Almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager