

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-05 11:27:07
 Date of Next Testing: 2029-06-04 11:27:07
 Product Name: **Benzoylhydrazine**
 CAS Number: 613-94-5
 Specifications & Purity: $\geq 98\%$
 Lot #: E2521186
 SKU #: **B104697**
 Version: **0**
 Analysis #: **504672**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	97.5-102.5 (%)	99.53000 %
Melting point	110-117 (°C)	115.57000 °C
Purity(GC)	98-100 (%)	98.30500 %
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