

## Certificate of Analysis

Date of Testing: 2023-03-07 12:06:27  
Date of Next Testing: 2027-03-06 12:06:27  
Product Name: **Phenylacetic Hydrazide**  
CAS Number: 937-39-3  
Specifications & Purity: >98.0%(GC)  
Lot #: C23021137  
SKU #: **P160484**  
Analysis: **178719**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.74 %
Melting point	115-119 (°C)	117.47000 °C
Appearance (P160484)	White to tan to brown to Gray to Red powder to crystal	White to tan to brown to Gray to Red powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager