

Certificate of Analysis

Date of Testing: 2022-10-15 15:03:17
 Date of Next Testing: 2026-10-14 15:03:17
 Product Name: **Benserazide hydrochloride**
 CAS Number: 14919-77-8
 Specifications & Purity: $\geq 98\%$
 Lot #: J2211742
 SKU #: **B101489**
 Version: **0**
 Analysis #: **109544**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.63900%
Carbon by Elemental Analysis	39.9-41.9 (%)	40.25%
Nitrogen by Elemental Analysis	13.9-14.8 (%)	13.92%
Appearance (B101489)	White to Off-White Powder	White to Off-White Powder
Solubility in H ₂ O , Colorless To Faint Yellow,Clear,10 mg/ml	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager