

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-19 10:31:03
 Date of Next Testing: 2026-08-19 10:31:03
 Product Name: **3-Bromo-2-hydroxy-5-nitropyridine**
 CAS Number: 15862-33-6
 Specifications & Purity: $\geq 97\%$
 Lot #: J2231100
 SKU #: **B138314**
 Version: **0**
 Analysis #: **400721**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	98.50000 %
Melting point	214-218 (°C)	214.90000 °C
Purity(HPLC)	97-100 (%)	97.90000 %
Appearance (B138314)	White to Yellow to Brown Powder,crystals or Chunks	White to Yellow to Brown Powder,crystals or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager