

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-30 15:06:27
 Date of Next Testing: 2025-06-29 15:06:27
 Product Name: **3-Bromo-2-hydroxy-5-methylpyridine**
 CAS Number: 17282-02-9
 Specifications & Purity: $\geq 98\%$
 Lot #: F2327931
 SKU #: **B131796**
 Version: **0**
 Analysis #: **173719**
 Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	158-163 (°C)	162.42000 °C
Purity(Neutralization titration)	97.5-102.5 (%)	101.86000 %
Purity(HPLC)	98-100 (%)	98.61300 %
Appearance (B131796)	White to yellow powder or crystals	White to yellow powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager