

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-10 15:26:13

Date of Next Testing: 2027-04-10 15:26:13

Product Name: **3-Bromo-2-hydroxy-5-methylpyridine**

CAS Number: 17282-02-9

Specifications & Purity: $\geq 98\%$

Lot #: F2327926

SKU #: **B131796**

Version **0**

Analysis #: **492962**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	158-163 (°C)	162.40000 °C
Purity(Neutralization titration)	97.5-102.5 (%)	101.80000 %
Purity(HPLC)	98-100 (%)	98.60000 %
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