

Certificate of Analysis

Date of Testing: 2024-10-28 16:56:29

Date of Next Testing: 2026-10-28 16:56:29

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

CAS Number: 17282-02-9

Specifications & Purity: $\geq 98\%$

Lot #: J2421381

SKU #: **B131796**

Version: **0**

Analysis #: **368543**

Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	97.90 %
Purity(HPLC)	98-100 (%)	99.76500 %
Melting point	158-163 (°C)	158.12000 °C
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