

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-10 11:39:48
 Date of Next Testing: 2026-11-30 11:39:48
 Product Name: **5-Bromo-2-hydroxypyrimidine**
 CAS Number: 38353-06-9
 Specifications & Purity: $\geq 98\%$
 Lot #: C2313505
 SKU #: **B120278**
 Version: **0**
 Analysis #: **446121**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.36000 %
Carbon by Elemental Analysis	25.8-29.1 (%)	27.83800 %
Nitrogen by Elemental Analysis	15-17 (%)	16.29800 %
Appearance (B120278)	white to yellow-brown powder or crystals	white to yellow-brown powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager