

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-20 13:52:25

Date of Next Testing: 2027-05-10 13:52:25

Product Name: **5-Bromo-2-hydroxypyrimidine**

CAS Number: 38353-06-9

Specifications & Purity: $\geq 98\%$

Lot #: D1811095

SKU #: **B120278**

Version: **0**

Analysis #: **512156**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.67200 %
Carbon by Elemental Analysis	25.8-29.1 (%)	26.54800 %
Nitrogen by Elemental Analysis	15-17 (%)	16.19800 %
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