

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-15 09:25:36

Date of Next Testing: 2024-08-04 09:25:36

Product Name: **2-Bromopyrimidine**

CAS Number: 4595-60-2

Specifications & Purity: $\geq 98\%$

Lot #: B1318019

SKU #: **B120301**

Version: **2**

Analysis #: **125011**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.96000 %
Melting point	52-58 (°C)	57.20000 °C
Carbon by Elemental Analysis	28.4-32 (%)	30.30000 %
Nitrogen by Elemental Analysis	16.6-18.7 (%)	17.30000 %
Appearance (B120301)	white to tan powder, crystals and/or chunks	white to tan powder, crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager