

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-12 16:49:41

Date of Next Testing: 2025-05-01 16:49:41

Product Name: **2-Bromopyridine**

CAS Number: 109-04-6

Specifications & Purity: $\geq 98\%$

Lot #: H2124080

SKU #: **B109679**

Version: **1**

Analysis #: **222925**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	1.622-1.627	1.62690
Refractive index n ₂₀ /D	1.568-1.573	1.57070
Purity(GC)	98-100 (%)	98.62900 %
Water by Karl Fischer	0-0.05 (%)	0.00000 %
Appearance (B109679)	colorless to yellow to brown liquid	colorless to yellow to brown liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager