

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-04-26 15:13:44

Date of Next Testing: 2026-04-25 15:13:44

Product Name: **4-Bromobenzenesulfonic acid monohydrate**

CAS Number: 79326-93-5

Specifications & Purity: 98%

Lot #: D23191370

SKU #: **B472639**

Analysis: **198886**

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 98-100 (%)            | 99.78 %               |
| Water by Karl Fischer    | 5-9 (%)               | 8.79 %                |
| LC-MS for identification | Conforms              | Conforms              |
| NMR Spectrum 1H          | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager