

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-08 10:43:19

Date of Next Testing: 2025-08-07 10:43:19

Product Name: **2-Bromo-6-hydroxybenzaldehyde**

CAS Number: 22532-61-2

Specifications & Purity: 98%

Lot #: H2301398

SKU #: **B182965**

**Analysis:** **248769**

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter            | Limit Values                                   | Result                                         |
|----------------------|------------------------------------------------|------------------------------------------------|
| Purity(HPLC)         | 98-100 (%)                                     | 99.72200 %                                     |
| Melting point        | 51-55 (°C)                                     | 54.89000 °C                                    |
| Proton NMR spectrum  | Conforms to Structure                          | Conforms to Structure                          |
| Appearance (B182965) | White to yellow to light-green Powder or chunk | White to yellow to light-green Powder or chunk |

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

John Su  
QA & QC Manager