

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-10-11 10:03:06

Date of Next Testing: 2024-10-10 10:03:06

Product Name: **3-Bromo-2-hydroxybenzonitrile**

CAS Number: 13073-28-4

Specifications & Purity:  $\geq 97\%$

Lot #: I2222500

SKU # **B166906**

Version **0**

Analysis #: **115031**

Storage Temperature: Room temperature, Argon charged

| Parameter            | Limit Values                                       | Result                                             |
|----------------------|----------------------------------------------------|----------------------------------------------------|
| Purity(GC)           | 97-100 (%)                                         | 97.28400 %                                         |
| Melting point        | 118-124 (°C)                                       | 122.13000 °C                                       |
| Appearance (B166906) | White to brown to Orange to Green powder, crystals | White to brown to Orange to Green powder, crystals |
| Proton NMR spectrum  | Conforms to Structure                              | Conforms to Structure                              |



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QA & QC Manager