

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-08-09 13:23:49

Date of Next Testing: 2024-07-29 13:23:49

Product Name: **5-Bromoindole**

CAS Number: 10075-50-0

Specifications & Purity:  $\geq 98\%$

Lot #: H2204374

SKU #: **B111473**

Version: **0**

Analysis #: **102180**

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

| Parameter            | Limit Values                              | Result                                    |
|----------------------|-------------------------------------------|-------------------------------------------|
| Purity(GC)           | 98-100 (%)                                | 98.03300 %                                |
| Melting point        | 88-92 (°C)                                | 91.12000 °C                               |
| Appearance (B111473) | White to off-white to grey to beige solid | White to off-white to grey to beige solid |
| Proton NMR spectrum  | Conforms to Structure                     | Conforms to Structure                     |



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