

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-01-27 13:49:02

Date of Next Testing: 2029-01-26 13:49:02

Product Name: **2-Iodobenzothiazole**

CAS Number: 1123-99-5

Specifications & Purity:  $\geq 98\%$

Lot #: C23231233

SKU #: **I179460**

Version: **1**

Analysis #: **642986**

Storage Temperature: Room temperature

| Parameter           | Limit Values                                            | Result                                                  |
|---------------------|---------------------------------------------------------|---------------------------------------------------------|
| Melting point       | 77-81 (°C)                                              | 78.31000 °C                                             |
| Purity(HPLC area)   | 98-100 (%)                                              | 98.44000 %                                              |
| Appearance(I179460) | White to Light yellow to Light orange powder to crystal | White to Light yellow to Light orange powder to crystal |
| NMR Spectrum 1H     | Conforms to Structure                                   | Conforms to Structure                                   |



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QA & QC Manager