

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-05 16:57:12

Date of Next Testing: 2025-12-04 16:57:12

Product Name: **2-Ethynylbenzothiazole**

CAS Number: 40176-80-5

Specifications & Purity: $\geq 97\%$

Lot #: K2225405

SKU #: **E303655**

Version: **1**

Analysis #: **128614**

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

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.61700 %
Melting point	39-45(°C)	41.63000 °C
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance(E303655)	White to Light yellow to Light orange powder to crystal	White to Light yellow to Light orange powder to crystal



John Su
QA & QC Manager