

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-31 09:26:13

Date of Next Testing: 2025-05-30 09:26:13

Product Name: **1-(Trimethylsilyl)-1H-benzotriazole**

CAS Number: 43183-36-4

Specifications & Purity: $\geq 95\%$

Lot #: E2225249

SKU #: **T124070**

Version: **0**

Analysis #: **073202**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.065-1.07	1.06600
Purity(GC)	95-100 (%)	99.61000 %
Refractive index n _{20/D}	1.543-1.546	1.54480
Appearance (T124070)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager