

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-25 14:34:05

Date of Next Testing: 2027-07-25 14:34:05

Product Name: **3-(tert-Butyldimethylsilyloxy)-1-propyne**

CAS Number: 76782-82-6

Specifications & Purity: $\geq 97\%$

Lot #: G2503547

SKU #: **T137030**

Version: **0**

Analysis #: **543045**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.427-1.431	1.42960
Purity(GC)	97-100 (%)	99.16000 %
Density (20°C)	0.845-0.849	0.84700
Appearance (T137030)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager