

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-11 16:12:48
 Date of Next Testing: 2027-06-11 16:12:48
 Product Name: **3-(tert-Butyldimethylsilyloxy)-1-propyne**
 CAS Number: 76782-82-6
 Specifications & Purity: $\geq 97\%$
 Lot #: K2130099
 SKU #: **T137030**
 Version: **0**
 Analysis #: **522748**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.427-1.431	1.42750
Purity(GC)	97-100 (%)	97.12960 %
Density (20°C)	0.845-0.849	0.84500
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