

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-17 13:11:53

Date of Next Testing: 2025-03-16 13:11:53

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

CAS Number: 76782-82-6

Specifications & Purity: $\geq 97\%$

Lot #: H1907012

SKU #: **T137030**

Version: **0**

Analysis #: **200743**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.427-1.431	1.42800
Purity(GC)	97-100 (%)	97.10500 %
Density (20°C)	0.845-0.849	0.84600
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