

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-28 17:32:22

Date of Next Testing: 2026-06-27 17:32:22

Product Name: **tert-Butyldimethylsilane**

CAS Number: 29681-57-0

Specifications & Purity: $\geq 95\%$ (GC)

Lot #: F2227025

SKU #: **T162516**

Version: **0**

Analysis #: **107171**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.4-1.404	1.40010
Purity(GC)	95-100 (%)	98.62500 %
Density (20°C)	0.708-0.715	0.70900
Appearance (T162516)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager