

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-04-21 16:08:12

Date of Next Testing: 2029-04-20 16:08:12

Product Name: **tert-Butyldimethylsilane**

CAS Number: 29681-57-0

Specifications & Purity: >95.0%(GC)

Lot #: D2516297

SKU #: **Y33450**

Version: **0**

Analysis #: **501325**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.4-1.404	1.40
Purity(GC)	95-100 (%)	98.62 %
Density (20°C)	0.708-0.715	0.71
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(Y33450)	Colorless to light yellow liquid	Colorless to light yellow liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

