

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-05 11:33:06

Date of Next Testing: 2028-06-05 11:33:06

Product Name: **tert-Butylchlorodiphenylsilane solution**

CAS Number: 58479-61-1

Specifications & Purity: 98%

Lot #: J2425081

SKU #: **S48654**

Version: **0**

Analysis #: **431420**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.65 %
Density (20°C)	1.074-1.078	1.08
Refractive index n ₂₀ /D	1.565-1.569	1.57
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S48654)	Colorless to Very Faint Yellow to Light orange to Yellow Liquid	Colorless to Very Faint Yellow to Light orange to Yellow Liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunlei Zhu

