



Certificate of Analysis

Compound Information

Product Name: Silane, chloro-tert-butyldimethyl-

Cat. No.: 1024139
CAS No.: 18162-48-6
Molecular Formula: $C_6H_{15}ClSi$

Molecular Weight: 150.72

Chemical Structure:

CI-Si-

Batch Information

Batch No.: Lg1127340701

Storage: Storage temp. -20°C

 Test Date:
 2023-11-27

 Retest Date:
 2026-11-26

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid-Liquid Mixture)

¹ H NMR Spectrum: Consistent with structure

 Purity (GC):
 95.84%

 Water(KF):
 0.02%

 Residue on Ignition:
 0.04%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

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