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Product Specifications

tert-Butyldiphenylchlorosilane

CAS 58479-61-1

Syn: *Diphenyl-t-butylchlorosilane; tert-Butylchlorodiphenylsilane*

Structure:



Mol. Formula	C ₁₆ H ₁₉ ClSi	Mol. Wt.	274.84
Source	Synthetic		

<i>Test</i>	<i>Specification</i>
Identity	IR
Appearance	Colorless clear liquid
Bp	335°C [760 mm Hg]
Purity (glpc)	> 98%
Moisture (K-F)	< 0.5%
$d_{20}^{\circ\text{C}}$	1.074 g/mL
RI, $\eta_D^{20}^{\circ\text{C}}$	1.568
Fp	143°C

Storage: Maintain in cool, dry containment.