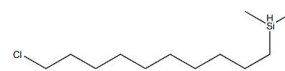


## Technical Data Sheet

### N-DECYLDIMETHYLCHLOROSILANE

#### Compound Information

Product Name:	N-DECYLDIMETHYLCHLOROSILANE
CAS No.:	38051-57-9
Molecular Formula:	C <sub>12</sub> H <sub>27</sub> ClSi
Molecular Weight:	234.88
Storage:	Store at RT, under nitrogen
Revision Date:	2026-04-15



#### Analytical Information

Tests	Specifications
Appearance	Colorless to pale yellow liquid
Boiling Point	98 °C/2 mmHg (lit.)
Flash Point	137 °C
Density	0.866 g/mL at 20 °C (lit.)
Refractive Index	<i>n</i> <sub>20</sub> /D 1.441
Purity by GC	≥ 97%
<a href="#">MS</a>	Pass test
<a href="#">1H NMR</a>	Pass test
<a href="#">13C NMR</a>	Pass test
<a href="#">IR</a>	Pass test

Disclaimer: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability & completeness of such information for his own particular use.