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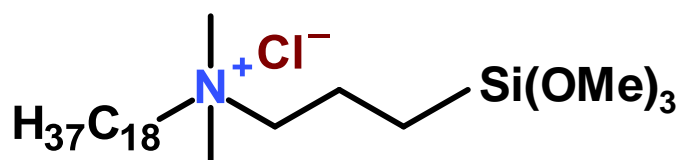
Product Specifications

3-(Trimethoxysilyl)propyldimethyloctodecylammonium Chloride

CAS 27668-52-6

Syn: *N,N'*-Dimethyl-*N*-Octodecyltrimethoxysilylpropyl-Ammonium Chloride;
N,N'-Dimethyl-*N*-(3-(Trimethoxysilyl)Propyl)Octadecyl-1-Aminonium Chloride;
Octadecyldimethyl(3-Trimethoxysilylpropyl)-Ammonium Chloride

Structure:



Mol. Formula
Source

$\text{C}_{26}\text{H}_{58}\text{ClNO}_3\text{Si}$
Synthetic

Mol. Wt.

496.28

<i>Test</i>	<i>Specification</i>
Identity	IR
Appearance	Yellowish clear liquid
Bp	68°C [760 mm Hg]
Purity (glpc)	> 98%
Moisture (K-F)	< 0.5%
$d_{20}^{\circ\text{C}}$	0.89 g/mL
RI, $\eta_D^{20}^{\circ\text{C}}$	N/A
Fp	15°C

Storage: Maintain in cool, dry containment.