

TDS

Section 1-Product Description	
Product name	Trimethyliodosilane
CAS No.	16029-98-4
Product code	728
Composition information	≥98%
Structure	$\begin{array}{c} \\ \text{---Si---I} \\ \end{array}$
Section 2-Physical and Chemical Properties	
Appearance	Colorless to light red liquid
Density	1.406g/cm ³
Flash point	-31°C
Boiling point	106°C
Section 3-Application	
Main application	<ol style="list-style-type: none"> 1. Pharmaceutical intermediate for the synthesis of ceftazidime 2. Organic synthesis intermediate
Section 4-Transport Information	
HS code	2931900090
UN No.	2924
UN Proper shipping name	Flammable liquid, corrosive, n.o.s.
Class or division	3+8
Packing group	II
Section 5-Packaging & Storage	
Packaging	200L steel plastic composite drum; 235KGS/drum.
Retest date & storage	1 Year; Keep container tightly closed in a dry and well-ventilated place. Keep away from heat and ignition sources.