

## IOTA-527 Methylphenyldichlorosilane

**CAS: 149-74-6**

Molecular Formula:  $\text{CH}_3(\text{C}_6\text{H}_5)\text{SiCl}_2$

### Physical & Chemical Properties:

Appearance & Color: Clear liquid with acrid odor of hydrogen chloride

Molecular Weight: 191.13

Specific Gravity: 1.19

Flash Point: 82°C

Boiling Point: 205°C

Melting Point: -53°C

Refractive Index  $n_{\text{D}20}$  : 1.5180

### Specifications:

Appearance	Clear liquid with acrid odor of hydrogen chloride
Purity	$\geq 99\%$
PCBs	N.D. ( $\leq 0.5\text{PPM}$ )

### Package & Transportation:

N. W. 250KGs/steel drum, transported and stored as corrosive liquid(UN1804), avoid sun and rain exposure. Over the storage period 24 months should review, if qualified can use.