

## Octachlorotrisilane (OCTS)



CAS number	13596-23-1
UN number	UN 2987
Molecular mass	367.88
Appearance	colorless liquid
Density	1.61 g/cm <sup>3</sup> (25 °C)
Boiling point	213-215 °C (lit.)

### Octachlorotrisilane, synthesis grade, 5N

Product Number	1200
Purity	99.999% (by ICP-MS)
Assay	>97% (by NMR)
Applications	silane chemistry

### Octachlorotrisilane, semiconductor grade, 6N

Product number	1210
Purity	99.9999% (by ICP-MS)
Assay	>99% (by NMR)
Applications	low T SiN, SiO <sub>2</sub> by ALD / CVD, nano wires