



EREZTECH LLC

11555 Medlock Bridge Road, #100, Johns Creek, GA 30097, USA

T: +1.888.658.1221 F: +1.678.619.2020

E: info@ereztech.com W: <https://ereztech.com>

Specification sheet

Product code	SI6211
CAS number	14986-21-1
Product name	Hexachlorodisiloxane
Purity	99%
Purity method	By ICP-ms and chromatography
Metal purity	99.99%-Si
Molecular weight	284.89
NMR	Conforms to structure
Form	Liquid
Appearance	Colorless liquid
Boiling point	137.2°C
Sensitivity	Air, moisture
Molecular formula	Cl₆OSi₂
Linear formula	Cl₃SiOSiCl₃
Storage	Keep under argon.



EREZTECH LLC

11555 Medlock Bridge Road, #100, Johns Creek, GA 30097, USA

T: +1.888.658.1221 F: +1.678.619.2020

E: info@ereztech.com W: <https://ereztech.com>

	Element	ppm/ppb	Element	ppm/ppb
ICP	Fe	4.5 ppm	Co	< 10 ppb
	Al	6 ppm	Cu	< 20 ppb
	Ca	<1 ppm	Mn	< 5 ppb
	Mg	< 1 ppm	Li	< 1 ppm
	Na	0.23 ppm	Cd	< 7 ppb
	Cr	10 ppb	B	< 10 ppb
	Zn	<11 ppb	Ni	< 15 ppb
	K	< 1 ppm		