

## Typical Product Specifications & Properties

# Trans-Crotyl Chloride

CAS Number: : 4894-61-5

Specifications	Limits
Molecular weight	90.55
EINECS	209-739-5
SMILES	<chem>C(=C\C)\CCl</chem>
InChI	1S/C4H7Cl/c1-2-3-4-5/h2-3H,4H2,1H3/b3-2+
InChIKey	YTKRILODNOEEXP-NSCUHMMNSA-N
log P (octanol-water)	2.340
Atmospheric OH Rate Constant	4.34E-11 cm <sup>3</sup> /molecule-sec
Boiling Point	85 &deg; C
Melting Point	-65 &deg;C
Form	Liquid
Density	0.923 g/mL at 20 &deg;C
Storage Temperature	2-8&deg;C

Specifications	Limits
Refractive Index	1.430
Color	Clear colorless
Boiling Point	85-86 °C
Flash Point	-15 °C