

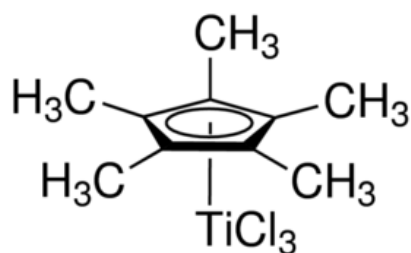


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## PRODUCT SPECIFICATION



Product Name	<a href="#">Pentamethylcyclopentadienyltitanium trichloride</a>
Product Code	TI9065
CAS Number	12129-06-5
Molecular formula	C <sub>10</sub> H <sub>15</sub> Cl <sub>3</sub> Ti
Linear formula	C <sub>10</sub> H <sub>15</sub> Cl <sub>3</sub> Ti
Molecular weight	289.47
Sensitivity	moisture
Melting point	200C

### TEST

### SPECIFICATION

Assay (purity)	98%+
Purity method	by elemental analysis
Appearance	red crystals
Elemental analysis	%C=40.7-42.3; %H=5.1-5.3
NMR	conforms to structure

For available packaging options or alternative purify grades please contact our technical services.

The offered information is intended to be used by technically qualified personnel at their discretion and risk. The current Specification sheet may be available at [ereztech.com](http://ereztech.com). Purchaser must determine the suitability of the product for its particular use.