



Headquarters
11555 Medlock Bridge Rd, #100
Johns Creek, GA 30097, USA
T: +1.888.658.1221; F: +1.678.619.2020

Manufacturing site
410 Forest Avenue
Sheboygan Falls, WI 53085, USA
T: +1.920.234.2322 F: +1.678.619.2020

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

PRODUCT SPECIFICATION



Product Name	Trichlorotris(tetrahydrofuran)vanadium(III)
Product Code	V9069
CAS Number	19559-06-9
Molecular formula	$\text{C}_{12}\text{H}_{24}\text{Cl}_3\text{O}_3\text{V}$
Linear formula	$\text{VCl}_3 \cdot 3\text{C}_4\text{H}_8\text{O}$
Molecular weight	373.62
Melting point	265C

TEST

SPECIFICATION

Assay (purity)	96.5%+
Purity method	by titration
Appearance	light red to dark red to dark red with black to purple powder to solid to crystals solid
Titration	%96.5-103.5
Titration type	with AgNO_3

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](https://www.ereztech.com). Purchaser must determine the suitability of the product for its particular use.