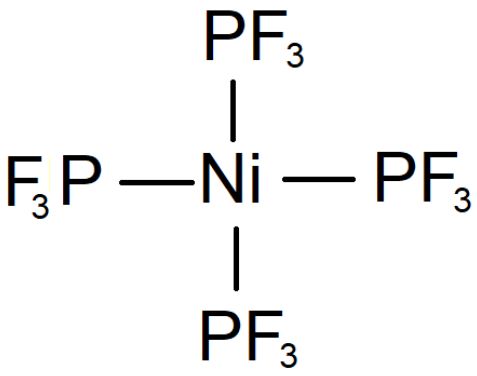
PRODUCT SPECIFICATION

PRODUCT SPECIFICATION	
Product Code	**NI9659**
Product Name	Tetrakis(trifluorophosphine) nickel
CAS Number	13859-65-9
Molecular formula	$F_{12}NiP_4$
Linear formula	$Ni(PF_3)_4$
Molecular weight	410.62
Form	liquid
Melting point	55C
Boiling point	70.6C
Sensitivity	Decomposed at 180 0C to metal from of Nickel and trifluorophosphine. Decomposes in acidic and alkaline environment. Inflammable. Cannot polymerize.



TEST SPECIFICATION	
Assay (purity)	**97.5%**
Purity method	by GC
Appearance	colorless heavy liquid

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

700 N Progress Dr, Saukville, WI 53080, USA
T +1.920.234.2322 **F** +1.678.619.2020

W www.eretech.com
E info@ereztech.com

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. Purchaser must determine the suitability of the product for its particular use.