

## **Headquarters**

11555 Medlock Bridge Rd, #100 Johns Creek, GA 30097, USA T: +1.888.658.1221; F:+1.678.619.2020 T: +1.920.234.2322 F:+1.678.619.2020

**Manufacturing site** 410 Forest Avenue Sheboygan Falls, WI 53085, USA

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

## PRODUCT SPECIFICATION

-c	Product Name	Pentamethylcyclopenadienyliro n dicarbonyl dimer
C = C $= C$ $= C$	Product Code	FE4117
$0 = C^{2} - C^{2} = 0$	CAS Number	35344-11-7
Fe <sup>3+</sup>	Molecular formula	$C_{24}H_{30}O_4Fe_2$
-c	Linear formula	[(CH3)5C5Fe(CO)2]2
Ī	Molecular weight	494.18

TEST	SPECIFICATION
Assay (purity)	98%+
Purity method	by elemental analysis
Appearance	red to purple crystals
Elemental analysis	%C=57.2-59.5; %H=6.0-6.2 %

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 currentSpecification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particularuse.