

Headquarters

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Manufacturing site

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

PRODUCT SPECIFICATION

tBu tBu tBu tBu tBu

Product Name <u>Tris(2,2,6,-tetramethyl-3,5-heptanedionate)iron(III)</u>

Product Code FE6472

CAS Number 14876-47-2

Molecular formula $FeC_{33}H_{57}O_6$

Linear formula $Fe(C_{11}H_{19}O_2)_3$

Molecular weight 605.66

Melting point 164C

Boiling point 3C

TEST	SPECIFICATION
Assay (purity)	98%+
Purity method	by elemental analysis
Metal purity	99.99%-Fe
Appearance	red crystals
Elemental analysis	%C=64.1-66.7: %H=9.3-9.7

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.