

Headquarters

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PRODUCT SPECIFICATION

Product Name <u>Iron(III) acetylacetonate</u>

Product Code FE4181

CAS Number 14024-18-1

Molecular formula $C_{15}H_{21}FeO_6$

Linear formula $Fe(C_5H_7O_2)_3$

Molecular weight 353.17

Sensitivity moisture

Melting point 180-182C

TEST SPECIFICATION

Assay (purity) 99%+

Purity method by titration

Metal purity 99%+-Fe

Appearance red to dark red powder

Titration %Fe=15.7-16.0

Titration type with Na2S2O3

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.