

Headquarters

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PRODUCT SPECIFICATION

Product Name Iron(II) acetylacetonate

Product Code FE4170

CAS Number 14024-17-0

Molecular formula $C_{10}H_{14}FeO_4$

Linear formula $[CH_3COCH=C(O)CH_3]_2Fe$

Molecular weight 254.06

Melting point 210C

TEST SPECIFICATION

Assay (purity) 96%+

Purity method by titration

Metal purity 99.95%-Fe

Appearance red to brown powder

Titration %Fe=21.2-22.7

with Na2S2O3 Titration type

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.