PRODUCT SPECIFICATION

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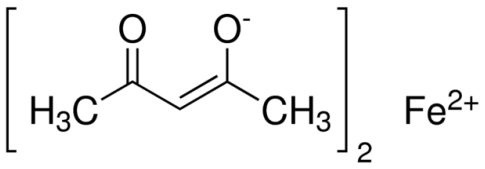
Product Code	**FE4170**
Product Name	Iron(II) acetylacetonate
CAS Number	14024-17-0
Molecular formula	$C_{10}H_{14}FeO_4$
Linear formula	$[CH_3COCH=C(O)CH_3]_2Fe$
Molecular weight	254.06
Form	solid
Melting point	210C



TEST SPECIFICATION	
Assay (purity)	**99%**
Purity method	by titration
Metal purity	99.95%-Fe
Appearance	red to brown powder
Titration	%Fe=21.2-22.7
Titration notes	with Na2S2O3

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

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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.