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Specification sheet

Product code	FE4170
CAS number	14024-17-0
Product name	Iron(II) acetylacetonate
Purity	96%+
Metal purity	99.95%-Fe
Purity method	by titration: %Fe=21.2-22.7 (with Na ₂ S ₂ O ₃)
Molecular weight	254.06 g/mol
Form	solid
Appearance	red to brown powder
Melting point	210°C (410°F)
Molecular formula	C ₁₀ H ₁₄ O ₄ Fe
Linear formula	[CH ₃ COCH=C(O)CH ₃] ₂ Fe