## ISO 9001:2008 Co.



## **Rehsiff Scientific<sup>®</sup>**

Manufacture & Importer of

Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

FERRIC ACETYL ACETONATE FOR SYNTHESIS		
PRODUCT CODE	R04587	
SYNONYMS	Iron. III Acetyl Acetonate	
C.I. NO.	- [	0 0 ]
CASR NO.	14024-18-1	人人」
ATOMIC OR MOLECULAR FORMULA	C <sub>15</sub> H <sub>21</sub> O <sub>6</sub> .Fe	CH <sub>3</sub> Fe <sup>o+</sup>
ATOMIC OR MOLECULAR WEIGHT	353.17	-3
PROPERTIES	-	
PARAMETER	LIMIT	
Description	Red to very dark red powder.	
Solubility	Soluble in toluene.	
Minimum assay (By Iodometric )	97.0%	
Melting range	180-182°C	
Note(s) : Assay (if applicable) method mentioned.		
WARNINGIMDGHazard statements : May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.Code :Precautionary statementsUN No.:Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors orIATA:IN HALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously withWater for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER orIATA:Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities ofIarge quantities ofIArge quantities greater than 10g should be dissolved in water and transferred to heavy metal waste drumsIArge quantities		
for collection by specialist disposal company. Hazard Pictogram(s) : GHS05 GHS07		

place Date 1 April 2023

