

乙酰丙酮铁

Ferric Acetylacetonate



产品信息

【分子式】 $\text{Fe}(\text{C}_5\text{H}_7\text{O}_2)_3$

【分子量】353.17

【CAS号】14024-18-1

【外 观】红橙色斜方晶系结晶



技术指标

质量指标			指 标	
			一类	二类
含量(以 $\text{C}_{15}\text{H}_{24}\text{FeO}_6$ 计)	w/ %	≥	99.00	98.00
水分		≤	0.10	0.20

产品性质

● 物理化学性质

不溶于水，可溶于醇类，常温下稳定，高热会分解。

● 包装

25KG 纸塑复合装。（可根据客户需求定制）

● 存储

储运时应注意存放在阴凉，通风的库房，选离火种。热源，防止热光直射。

应用领域



可用作树脂交联剂固化促进剂；橡胶添加剂；石油裂解催化剂；燃料油添加剂，可改善润滑性和燃烧性；有机合成催化剂。也可用在玻璃、陶瓷着色。

Product Information

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【Molecular Weight】353.17

【CAS Number】14024-18-1

【Appearance】Red-orange orthorhombic crystalline.

Properties

● Physical and Chemical Properties

Insoluble in water, soluble in alcohols, stable at room temperature, decomposes under high heat.

● Packaging

25kg paper-plastic composite bag or customer specifications.

● Storage

Store in a cool, ventilated warehouse during storage and transportation, keep away from fire and heat sources, and avoid direct sunlight.

Technical Indicators

Quality Index			Specification	
			Class I	Class II
含量(以 $\text{C}_{15}\text{H}_{24}\text{FeO}_6$ 计)	w/ %	≥	99.00	98.00
水分		≤	0.10	0.20

Application area



It serves multiple industrial roles including a resin crosslinking agent and curing accelerator, rubber additive, petroleum cracking catalyst, fuel oil additive to improve lubricity and combustibility, organic synthesis catalyst. It can be applied in coloring glass and ceramics.



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