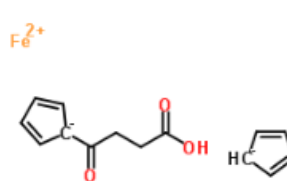


3-Ferrocenylpropionic Acid

1. Basic Information

Product Name	3-Ferrocenylpropionic Acid
Structural Formula	 <p>The image shows the chemical structure of 3-ferrocenylpropionic acid. It consists of a ferrocene core (two cyclopentadienyl rings sandwiching an iron atom, Fe²⁺) attached to a propionic acid chain (-CH₂-CH₂-COOH). The iron atom is shown as Fe²⁺ in orange. The carboxylic acid group is shown in red.</p>
Molecular Formula	C ₁₄ H ₁₄ FeO ₃
CAS No.	1291-72-1

2. Specifications

Characteristics	Specification
Appearance	Orange to Brown to Dark red powder to crystal
Purity (GC)	min. 95.0 %
Purity (Chelometric Titration)	min. 95.0 %
NMR	confirm to structure

3. Additional Information

The contents of the specifications are subject to change without advance notice. The specification values displayed here are the most up to date values. There may be cases where the product labels display a different specification, however, the product quality still meets the latest specification.