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## **Product Specification**

Product Name: Iron(0) pentacarbonyl

Product Number: CAS Number: MDL: Formula: Formula Weight: Storage Temperature: **195731** 13463-40-6 MFCD00011001 C5FeO5 195.90 g/mol 2 - 8 ℃

## Fe(CO)<sub>5</sub>

TEST	Specification
Appearance (Color)	Conforms to Requirements
Yellow-Orange to Very Dark Orange to Red	
Appearance (Form)	Conforms to Requirements
May contain particulate matter	
Infrared spectrum	Conforms to Structure
Note	Note
Material may have to be filtered through glass wool before use.	
Keep residue moist, may be pyrophoric if allowed to dry.	

Specification: PRD.1.ZQ5.10000007561

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.