

Certificate of Analysis

Hematin

Product No. GB-CHEM-00619
Volume. 1G

Quality Profile	Specification
Appearance (Color)	Black
Appearance (Form)	Crystals with metallic luster
Solubility (Colour) (2.5% in 1mol/L NaOH)	Deep yellow to black (2.5% in 1mol/L NaOH)
Infrared spectrum	Clear
Water (by Karl Fischer)	≤ 3 %
Iron (anhydrous)	≥ 8.4 %
Purity (HPLC)	≥ 90 %

Intended Use: For research use only.

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