



Certificate of Analysis

Ferric Pyrophosphate

Catalog Number: FP1002
Lot Number: 1024603
CAS Number: 10058-44-3
Synonym(s): Iron(III) Pyrophosphate, Diphosphoric acid iron(III) salt
Molecular Formula: $\text{Fe}_4(\text{P}_2\text{O}_7)_3 \cdot x\text{H}_2\text{O}$
Molecular Weight: 745.22 (Anhydrous)
Storage: 15°C – 30°C
Retest Date: October 25, 2020

Test	Specification	Result
Appearance	Green crystalline powder	Conforms
Purity	$\geq 98\%$	$> 98\%$
Solubility (50mg/mL)	Clear & green solution	Dissolves clear with mixing

Approved by:

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