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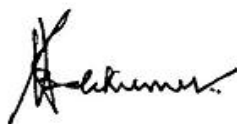
Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number	02039
Lot Number	002251-05615
Product	Iron(II) sulfate heptahydrate Ferrous sulfate heptahydrate
CAS Number	7782-63-0
Molecular Formula	FeSO ₄ •7H ₂ O
Molecular Weight	278.02

Appearance	Bluish green crystals
Anion	Chloride (Cl ⁻): < 0.001% Phosphate (PO ₄ ³⁻): < 0.001%
Cation	Calcium (Ca): 0.0001% Copper (Cu): 0.0001% Magnesium (Mg): 0.0004% Manganese (Mn): 0.0002% Potassium (K): 0.0002% Sodium (Na): 0.0002% Zinc (Zn): 0.0003% Ferric ion: < 0.1 % Arsenic (As) : < 3 ppm Lead (Pb): 0.2 mg/kg Mercury : < 1 µg/g
Insoluble material	0.004%
Assay by titration	99.86%
Grade	ACS reagent
Storage	Store at RT
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager