

Specification

Technical Data Sheet

Product Name	Ammonium iron (II) sulfate hexahydrate
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Product No	16633770
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CAS Number	7783-85-9
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Storage Temperature	Ambient
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Molecular Weight	392.14
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Specification

Appearance	Pale blue green crystalline powder
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Lead	$\leq 0.004\%$
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pH	3~5
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Assay	$\geq 99\%$
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Chloride (Cl)	$\leq 0.005\%$
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Copper	$\leq 0.002\%$
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Ferric	$\leq 0.01\%$
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Specification

Manganese $\leq 0.05\%$

**Non-sludging to ammonia water
(as SO₄)** $\leq 0.1\%$

Phosphate $\leq 0.0005\%$

Water insoluble $\leq 0.005\%$

Zinc $\leq 0.02\%$
