

Ferrous Sulfate Monohydrate



DESCRIPTION

General Description		Origin
Ferrous Sulfate Monohydrate		China
Grade	E number	Formula
Tech grade	-	$\text{FeSO}_4 \cdot \text{H}_2\text{O}$
Molecular weight	EINECS	CAS number
169.93	231-753-5	17375-41-6

PRODUCT CHARACTERISTICS

Physicochemical properties	Unit	Standard	Test Result
$\text{FeSO}_4 \cdot \text{H}_2\text{O}$	%	≥ 91.3	94.2
Iron Content (Fe^{2+})	%	≥ 30.0	31.0
Iron Content (Fe^{3+})	%	≤ 0.2	0.01
Arsenic (As)	%	≤ 0.0002	0.0001
Plumbum (Pb)	%	≤ 0.0015	0.0003
Cadmium (Cd)	%	≤ 0.0003	0.0001
Size (pass through 180 μm sieve)	%	≥ 95	98

Further specifications are available upon request

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