

Strontium Carbonate



DESCRIPTION

General Description		Origin
Strontium Carbonate		China
Grade	E number	Formula
Industrial Grade	-	SrCO ₃
Molecular weight	EINECS	CAS number
147.63	216-643-7	1633-05-2

PRODUCT CHARACTERISTICS

Physicochemical properties	Unit	Standard	Test Result
Strontium Carbonate (SrCO ₃)	%	≥ 97.00	97.51
Barium Carbonate (BaCO ₃)	%	≤ 1.50	1.00
Calcium Carbonate (CaCO ₃)	%	≤ 0.50	0.35
Sodium (Na As Na ₂ O)	%	≤ 0.30	0.040
Sulfur (S As SO ₃)	%	≤ 0.30	0.23
Iron (Fe As Fe ₂ O ₃)	%	≤ 0.01	0.0018
Water	%	≤ 0.30	0.16
Insoluble hydrochloric acid	%	≤ 0.30	0.020

Further specifications are available upon request

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