

Barium Carbonate High Purity Sr900



DESCRIPTION

General Description		Origin
Barium Carbonate High Purity Sr900		China
Grade	E number	Formula
Industrial grade	-	BaCO ₃
Molecular weight	EINECS	CAS number
197.34	208-167-3	513-77-9

PRODUCT CHARACTERISTICS

Physicochemical properties	Unit	Standard	Test Result
BaCO ₃	%	≥ 99.5	99.7
Total Sulfur	%	≤ 0.01	0.0028
K	%	≤ 0.001	0.0002
Na	%	≤ 0.001	0.0001
Ca	%	≤ 0.01	0.0023
Mg	%	≤ 0.0003	0.00007
Sr	%	≤ 0.09	0.8
Mn	%	≤ 0.0003	0.00001
Pb	%	≤ 0.0002	0.00003
Fe ₂₀₃	%	≤ 0.0005	0.000052
Cl	%	≤ 0.005	0.0025
Partical Size D50 μm			1.46

Further specifications are available upon request

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