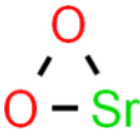


STRONTIUM PEROXIDE

1. Basic Information

Product Name	Strontium Peroxide
Structural Formula	
Molecular Formula	SrO ₂
CAS No.	1314-18-7
EC No.	215-224-6

2. Specifications

Items	Specification
Available Oxygen	Min. 12.3%
Barium	Max. 1.3%
Calcium	Max. 0,3%
Magnesium	Max. 0,05%
Sodium	Max. 0,1%
Iron	Max. 0,09%
Aluminium	Max. 0,1%
Nitrate, calculated as Sr(NO ₃) ₂ :	Max. 0,1%
Chloride, calculated as SrCl ₂	Max. 0,1%

3. Additional Information

Apparent Density	1.30 – 2.00 g/ml
Granulation	USS sieve through USS 100: Min 98%
	USS sieve through USS 140: Min 80%