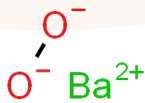


TECHNICAL SPECIFICATION

BARIUM PEROXIDE

1. Basic Information

Product Name	Barium Peroxide
Structural Formula	
Molecular Formula	BaO ₂
Molecular Weight	160.36
CAS No.	1304-29-6

2. Typical Chemical Analysis

Items	Specification
Appearance	Tan / white powder
Assay	92% min
Active Oxygen	8.7% min
Barium Carbonate	2.0% max
Acid Insoluble	0.5% max
Moisture @ 105°C	0.5% max
Iron	0.005% max
Chloride	0.05% max
Apparent Density	0.9 g/ml min
Granulation	
Passing through US Standard sieve #200	85% min

3. Additional Information

N/A
