

2020

HAN INDUSTRIAL
CORPORATION LIMITED

Barium Chlorate

CAS: 13477-00-4

MF: $\text{Ba}(\text{ClO}_3)_2 \cdot \text{H}_2\text{O}$

UN 1445 Class 5.1(6.1) / PG II



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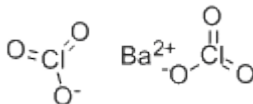
Technical Sheet of Barium Chlorate

PRODUCT: Barium Chlorate

CAS # : 13477-00-4

MOLECULAR FORMULA: Ba(ClO₃)₂·H₂O

CHEMICAL STRUCTURE:



APPEARANCE: White Powder

MOL. WT.: 322.29

ITEM	SPECIFICATION	RESULTS
Ba(ClO ₃) ₂ content	98.0% min.	98.1%
Insoluble in water	0.2%max	0.2%
Fe	0.005%max	0.002%
PH	6.5 ~ 7.5	6.8
Chloride (CL-)	0.10%max	0.03%

APPLICATION:

Barium chlorate is mainly used in analytical reagents, fireworks, green explosives, matches, dyes and mordants

PACKAGING: Net Weight: 50kgs / Bag

