



# Celtic Chemicals Ltd

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## Product Specification

### Barium Nitrate

#### Product Description

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Chemical Description : Barium Nitrate technical

Grade :

Product Code : P032

Issue : 1

Issue Date : 12-May-2006

#### Chemical Information

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Molecular weight : 261.35

Molecular formula : Ba(NO<sub>3</sub>)<sub>2</sub>

General Description : White Crystal or powder

#### Hazard Information

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U.N. No. : 1446

Proper Shipping Name : Barium Nitrate

EEC No. : 2330205

Hazard Class : 5.1

Packing Group : II

CAS No : 10022-31-8

Tariff No. : 2834 29 20

#### Specification

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Assay	Min	99.3 %
Moisture	Max	0.05
Insoluble matter in water	Max	0.05
Fe	Max	0.001
Cl	Max	0.05
pH		5-8

Packaging : Packaging supplied meets with UN performance standards

