

Barium nitrate

Chemical formula: Ba(NO₃)₂

Molar mass: 261,35 g/mol

CAS: 10022-31-8

EINECS: 233-020-5

A.G. (12920)

Appearance	white crystalline substance
Assay	min. 99,0 %
pH (5% water solution, 20 °C)	5,0 - 8,0
Insoluble matter in water	max. 0,01 %
Chloride (Cl ⁻)	max. 0,005 %
Ca (Calcium)	max. 0,01 %

pure (12910)

Appearance	white crystalline substance
Assay	min. 99,0 %

Classification of the substance in accordance with Regulation (EC) No 1272/2008



Hazard statements: 272, 302, 332

EUH statements:

Precautionary statements: 220, 302+352

Signal word: Danger

ADR/RID: 5.1 /OT2 /II

UN 1446