



CL00.0207

ANALYT

Barium chloride.2aq a.r.

Bariumchloride.2aq p.a.
Baryum chlorure.2aq p.a.
Bariumchlorid.2aq z.A.
Bario cloruro.2aq p.a.
Bario cloruro.2aq p.a.

For laboratory use, ACS, Ph. Eur., ISO
99+% BaCl₂.2H₂O

Mol weight: 244.28 g/mol
Density: 3,86 g/cm³
HS Nr: 28273985
CAS Nr: 10326-27-9
UN: 1564
ADR: 6.1,III

**Specifications:**

Assay	>99%
Insoluble Matter (Non Solubles)	<0.005%
Calcium (Ca)	<0.005%
Iron (Fe)	<0.0001%
Potassium (K)	<0.0025%
Lead (Pb)	<0.001%
Magnesium (Mg)	<0.001%
Sodium (Na)	<0.005%
Strontium (Sr)	<0.01%
Heavy Metals as Lead (Pb)	<0.0005%
Nitrogen (N)	<0.002%
Loss on drying	: 14.0 - 16.0%
pH	: 5.2 to 8.2 (5% solution @ 25.0°C)
Nitrate (NO ₃)	<0.005%