

Bromuro de Sodio Crist. RA

About this item

CAS Number: 7647-15-6

Formula: NaBr

MDL Number: MFCD00003475

Molecular Weight: 102.89 g/mol

Merck Index: 13,08666

Melting Pt: 753 °C

Density: 3.21 g/cm³

: Management of Change (MOC)
category = N

Storage Temperature: Ambient

Specification Test Results

ACS - Assay (NaBr):	≥99.0 %
ACS - Insoluble Matter:	≤0.005 %
ACS - Alkalinity (as Na ₂ CO ₃):	≤0.015 %
ACS - pH of 5% Solution at 25°C:	5.0 - 8.8
ACS - Bromate (BrO ₃):	≤0.001 %
ACS - Calcium (Ca):	≤0.002 %
ACS - Chloride (Cl):	≤0.2 %

ACS - Sulfate (SO ₄):	≤0.002 %
ACS - Barium (Ba):	≤0.002 %
ACS - Magnesium (Mg):	≤0.001 %
ACS - Potassium (K):	≤0.1 %
Trace Impurities - ACS - Heavy Metals (as Pb):	≤5 ppm
Trace Impurities - Iron (Fe):	≤5 ppm