



Product Specification

SODIUM BROMIDE AR

PRODUCT CODE	641585
SYNONYMS	--
C.I. NO.	--
CASR NO.	(7647-15-6)
ATOMIC OR MOLECULAR FORMULA	NaBr
ATOMIC OR MOLECULAR WEIGHT	102.89
PROPERTIES	--

NaBr

PARAMETER	LIMIT
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Description	White crystals/crystalline powder.
Solubility	10% solution in water is clear and colourless.
Identification	Passes tests.
Assay (ex Br, after drying)	99.5 %

MAXIMUM LIMIT OF IMPURITIES

Bromate (BrO ₃)	0.001%
Chloride (Cl)	0.1%
Sulphate (SO ₄)	0.01%
Iron (Fe)	0.0005%
Lead (Pb)	0.0002%
Iodide (I)	0.01%
Magnesium (Mg)	0.002%
Calcium (Ca)	0.005%
Water	1.0%

Note(s) : 1] Assay (if applicable) method mentioned.

WARNING

Hazard statements : Not Hazardous. No hazards.

Precautionary statements

Prevention : ----

Response : ----

Disposal: - Dissolve the chemical in dilute acid and neutralize the excess acid with sodium carbonate and run to the normal waste with large amount of water .Any sand used to cover spillage should be thoroughly washed with water before disposal as normal waste. Alternatively the neutralized solution can be put in a container and disposed off.

IMDG Code :

UN No. :

IATA :

Hazard Pictogram(s) :----