



**Description** Product Name : Sodium Bromide (NaBr)  
 Cas No. : 7647-15-6

**Application** Mainly used as completion fluid, mounting fluid and maintaining fluid in oil drilling.  
 Applied to the production of film, medicine, dyestuff, etc.

**Typical Properties**

**Solid**

Appearance.....White Crystal Powder.  
 Purity %.....99.0 min.  
 Moisture %..... 0.5 max.  
 Bromate (BrO<sub>3</sub><sup>-</sup>) %.....Non Reaction.  
 Chloride (Cl<sup>-</sup>) %.....1.5 max.  
 Sulphate (SO<sub>4</sub><sup>2-</sup>) %..... 0.1 max.  
 Heavy Metal (Pb) ppm.....0.0004 max.  
 PH-5%Solution(25°C) ..... 5.0-9.5

Appearance.....White Crystal Powder.  
 Purity %.....98.5 min.  
 Moisture %..... 1.0 max.  
 Bromate (BrO<sub>3</sub><sup>-</sup>) %.....Non Reaction.  
 Chloride (Cl<sup>-</sup>) %.....1.5 max.  
 Sulphate (SO<sub>4</sub><sup>2-</sup>) %..... 0.1 max.  
 Heavy Metal (Pb) ppm.....0.0004 max.  
 PH-5%Solution(25°C) ..... 5.0-9.5

**Liquid**

Appearance.....Transparent yellow liquid.  
 Purity %.....45 min.  
 Specific Gravity (20°C) .....1.4500-1.4700  
 PH-5%Solution (25°C) ..... 6.5-8.0  
 Bromate (BrO<sub>3</sub><sup>-</sup>) %..... Non Reaction.  
 Chloride (Cl<sup>-</sup>) %.....0.5 max.  
 Heavy Metal (As Pb) %.....0.0001 max.  
 Sulphate (SO<sub>4</sub><sup>2-</sup>) %.....0.02 max.

These properties are typical but do not constitute a specification either in part or as a whole.  
 Specification data is available on request from sales, customer service or customer technical service.

**Shipping Information** Transportation classification: No regulated for transportation.  
 Packing:  
 Solid : 25kg/ bag ,25kg /drum or as customer's requirement.  
 Liquid : In IBC of 1450kg net weight.In Drum of 300kg net weight.

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