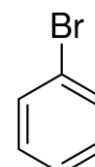


## BROMO BENZENE AR

<b>PRODUCT CODE</b>	467305
<b>SYNONYMS</b>	Phenyl bromide,
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	(108-86-1)
<b>ATOMIC OR MOLECULAR FORMULA</b>	C <sub>6</sub> H <sub>5</sub> Br
<b>ATOMIC OR MOLECULAR WEIGHT</b>	157.01
<b>PROPERTIES</b>	Combustible.



PARAMETER	LIMIT
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Description	Clear and colourless heavy mobile with pungent odour.
Solubility	Miscible with alcohol, chloroform and benzene.
Minimum assay (GC)	99.0%
Wt. per ml (at 20°C)	1.494 - 1.497 g
Refractive Index (n) <sub>D</sub> <sup>20</sup>	About 1.559
Boiling Range	154° - 158°C

### MAXIMUM LIMIT OF IMPURITIES

Water (H <sub>2</sub> O)	0.1%
Acidity (HBr)	0.02%
Residue on evaporation	0.02%
Substances darkened by H <sub>2</sub> SO <sub>4</sub>	Passes test.

**Note(s) : Assay (if applicable) method mentioned.**

### WARNING

**Hazard statements :** Flammable liquid and vapour. Harmful if swallowed. Causes skin irritation. Toxic to aquatic life with long lasting effects.

### Precautionary statements

**Prevention:** Use only non-sparking tools. Take precautionary measures against static discharge. Use explosion-proof electrical/ventilating/lighting/equipment. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Ground/bond container and receiving equipment. Wash thoroughly after handling. Keep away from heat/sparks/open flame - No smoking. Wear protective gloves and eye/face protection. Keep container tightly closed.

**Responsepp** Remove/Take off immediately all contaminated clothing. If skin irritation occurs, seek medical advice/attention. IF ON SKIN: Gently wash with plenty of soap and water. Wash/Decontaminate removed clothing before reuse. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower. Specific treatment: refer to Label or MSDS.

**Disposal:** --

IMDG Code : 3/III  
UN No. : 2514  
IATA : 3

### Hazard Pictogram(s) :



GHS02



GHS07



GHS09

Replace Date 16-Feb.-2019