



Product Specification

cdhfinechemical.com

BROMO BENZENE FOR SYNTHESIS

PRODUCT CODE 027434

SYNONYMS N/A

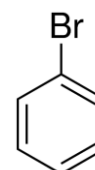
C.I. NO. N/A

CASR NO. 108-86-1

ATOMIC OR MOLECULAR FORMULA C_6H_5Br

ATOMIC OR MOLECULAR WEIGHT 157.01

PROPERTIES Combustible.



PARAMETER LIMIT

Description A clear & colourless heavy liquid having aromatic odour.

Solubility Miscible with alcohol, chloroform & benzene.

Minimum assay (GC) 98.0%

Wt.per ml at 20°C 1.49 - 1.50 g

Boiling Range 154-158 °C

Refractive Index (n_D^{20}) 1.559 -1.561

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

Response : 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

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

Disposal : The chemical should be burnt in a chemical incinerator equipped with burner and scrubber. Follow the instructions as per code no. 7, but transfer the waste to drum specifically designated for halogenated hydrocarbon solvents.

Hazard Pictogram(s) :



GHS02



GHS07



GHS09

Replace- Date 16-Feb.-2019