

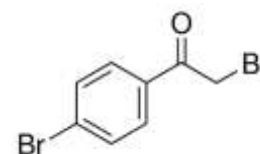


# Product Specification

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## 4-BROMO PHENACYL BROMIDE

<b>PRODUCT CODE</b>	<b>031075</b>
<b>SYNONYMS</b>	<b>2,4-Dibromoacetophenone, 2-Bromo-1-(4-bromophenyl)ethanone,4-Bromophenacyl bromide.</b>
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	<b>(99-73-0)</b>
<b>ATOMIC OR MOLECULAR FORMULA</b>	<b>BrC<sub>6</sub>H<sub>4</sub>COCH<sub>2</sub>Br</b>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	<b>277.94</b>
<b>PROPERTIES</b>	--



<b>PARAMETER</b>	<b>LIMIT</b>
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Description	Light yellow to beige crystalline solid.
Solubility	Soluble in ethyl ether and chloroform.
Minimum assay (GC)	98.%
Melting range	107-111°C

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

### DANGER

**Hazard statements:** Harmful if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage. Causes serious eye damage. Harmful to terrestrial vertebrates.

### Precautionary statements

**Prevention:** Keep only in original container. Do not breathe dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection.

**Response:** F SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage.

**Disposal:** Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber.

IMDG Code : 8/II  
UN No. : 3261  
IATA : 8

Hazard Pictogram(s) :-



GHS05

Replace Date 29-10-2020