

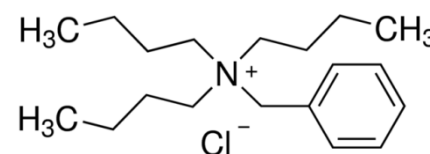


# Product Specification

cdhfinechemical.com

## BENZYL TRIBUTYL AMMONIUM CHLORIDE FOR SYNTHESIS

<b>PRODUCT CODE</b>	<b>023735</b>
<b>SYNONYMS</b>	<b>(Tributylbenzylammonium Chloride)</b>
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	<b>(23616-79-7)</b>
<b>ATOMIC OR MOLECULAR FORMULA</b>	<b>C<sub>19</sub>H<sub>34</sub>ClN</b>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	<b>311.93</b>
<b>PROPERTIES</b>	--



<b>PARAMETER</b>	<b>LIMIT</b>
Description	White to off white crystalline powder/crystals or chunks.
Solubility	Soluble in water.
Minimum assay (Argentometric; on dry basis)	98.0%
Melting range	156-159°C

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

<b>WARNING</b> <b>HAZARD DANGER</b> Harmful if swallowed. Causes skin irritation. Causes serious eye damage. May cause respiratory irritation. <b>PRECAUTIONARY STATEMENTS</b> <b>Prevention:</b> Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. Wash. thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well- ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. <b>Response: IF SWALLOWED:</b> Call a POISON CENTER or doctor/physician if you feel unwell. <b>IF ON SKIN:</b> Wash with plenty of soap and water. <b>IF INHALED:</b> Remove victim to fresh air and keep at rest in a position. comfortable for breathing. <b>IF IN EYES:</b> 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. Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before re- use	IMDG Code : 8/II UN No. : 3263 IATA : 8
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**Disposal :** The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber

Hazard Pictogram(s) :



GHS05



GHS07

Replace Date 09-Nov.2019