

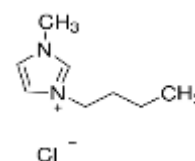


# Product Specification

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## 1-BUTYL-3-METHYL IMIDAZOLIUM CHLORIDE

PRODUCT CODE	034405
SYNONYMS	--
C.I. NO.	--
CASR NO.	(79917-90-1)
ATOMIC OR MOLECULARFORMULA	C <sub>8</sub> H <sub>15</sub> ClN <sub>2</sub>
ATOMIC OR MOLECULARWEIGHT	174.67
PROPERTIES	--



### PARAMETER LIMIT



Description	A hygroscopic cream coloured to light yellow mass.
Solubility	Soluble in water with vary faint turbidity.
Minimum Assay (NT)	98.0%
Melting point	About 70°C

### MAXIMUM LIMIT OF IMPURITIES

Water	1.0%
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Note(s) : 1] Assay (if applicable) method mentioned.

<b>DANGER</b> <b>Hazard statements:</b> Toxic if swallowed. Very toxic to aquatic life. <b>Precautionary statements</b> <b>Prevention:</b> Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. <b>Response:</b> IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Specific treatment: refer to Label or MSDS.	IMDG Code : 6.1/III UN No. : 2811 IATA : 6.1
<b>Disposal:</b> Dispose of contents and container in accordance with relevant legislation.	

Hazard Pictogram(s) :
 
GHS06                      GHS09

Replace date 22-June-2024