


Specification

**Alkylbenzyltrimethylammonium Chloride pure**

**141959**

<b>Solubility:</b>	4000 g/L (H <sub>2</sub> O)
<b>Physical Description:</b>	Solid
<b>Product Code:</b>	141959
<b>Product Name:</b>	Alkylbenzyltrimethylammonium Chloride pure
<b>Specifications:</b>	<p>Assay (iodometr.; calc. on dried subst.): 97 - 103 %</p> <p>Loss on ignition: max. 2.0 %</p> <p>Solubility (2 %; H<sub>2</sub>O): clear</p> <p>Benzyl alcohol: max. 0.5 %</p> <p>(Chloromethyl)benzene: max. 0.05 %</p> <p>Amine and Amine salts: passes test</p> <p>Benzaldehyde: max. 0.15 %</p> <p>Water (K.F.): max. 15 %</p>
<b>Hazard pictograms</b>	
<b>UN:</b>	3259
<b>Class/PG:</b>	8/II
<b>ADR:</b>	8/II
<b>IMDG:</b>	8/II
<b>IATA:</b>	8/II
<b>WGK:</b>	2
<b>Storage:</b>	RT
<b>Signal Word:</b>	Danger

**AppliChem GmbH**

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<b>GHS Symbols:</b>	GHS05 GHS07 GHS09
<b>H Phrases:</b>	H302+H312 H314 H400
<b>P Phrases:</b>	P280 P303+P361+P353 P305+P351+P338 P310 P321 P362+P364 P405 P501
<b>CAS:</b>	8001-54-5
<b>EINECS:</b>	264-151-6
<b>CS:</b>	34021200
<b>Index Nr.:</b>	612-140-00-5

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