

Specification Sheet

Product Name: **Benzalkonium chloride**
Specifications & Purity: pharmaceutical,95.0-105.0%
SKU # **B103604**

Parameter	Limit Values
Purity (T)(anhydrous)	95-105 (%)
Water by Karl Fischer	0-10 (%)
Purity(HPLC,benzyltrimethylammonium chloride)	60-80 (%)
Purity(HPLC,benzyltrimethyltetradecylammonium chloride)	20-40 (%)
Appearance (B103604)	white to yellow solid,colorless to yellow liquid
Infrared spectrum	Conforms to Structure
Solubility in hot H ₂ O , Colorless to Faint Yellow,Clear,1g/10ml	pass