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Specification Sheet

Product Name:	Benzalkonium chloride
Specifications & Purity:	95%
SKU #	B103603

Parameter	
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Parameter	Limit Values
Water by Karl Fischer	0-10 (%)
Sulfate Ash	0-0.5 (%)
amines	0-2.6 (%)
Purity(anhydrous)	95-104 (%)
Appearance (B103603)	white to yellow solid, colorless to yellow liquid
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Purity(HPLC,benzyldimethyldodecylammonium chloride)	60-80 (%)
Purity(HPLC,benzyldimethyltetradecylammonium chloride)	20-40 (%)

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