SPECIFICATION

Dimethyldioctylammonium Chloride

Parameters	Specification
CAS Number	5538-94-3
Appearance	White solid
Molecular Formula	C18H40ClN
Molecular Weight	305.96 g/mol
Boiling Point	300 °C
Melting Point	60 °C
Flash Point	200 °C
Purity	98–99%
Refractive Index	1.46
Solubility	Water soluble; soluble in ethanol
Uses	Disinfectant, surfactant, antiseptic