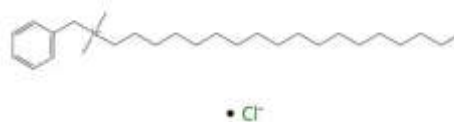


Product Specification

Product Name:

Benzyldimethylstearylammonium chloride **PurCert Secondary Reference Standard
(Traceable to EP CRS) [Includes all characterization data]**

Product No.: PSR40030
Brand: PureSynth
CAS No.: 122-19-0
Molecular Formula: C₂₇H₅₀ClN
Molecular Weight: 424.15 g/mol



Test	Specification
Appearance	White powder
Assay (By GC)	≥ 96.5 %
Water (By KF)	NMT 8.0 %
Potency	-
Density	1.098-1.102 g/cm ³
Identification by ¹ H NMR	Conforms to structure
Identification by Mass	Conforms to molecular mass
Identification by IR	Conforms to structure

***Traceable to EP Reference Standard Y0001060, Lot No: 6.**

Specification: PC-1.0-QA/439

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com