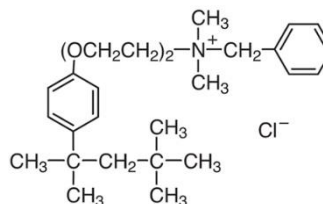


Product Name:

Benzethonium chloride PurCert Secondary Reference Standard (CRM)
[Includes all characterization data]

Product No.:	PSR38530
Brand:	PureSynth
CAS No.:	121-54-0
Molecular Formula:	C ₂₇ H ₄₂ ClNO ₂
Molecular Weight:	448.08 g/mol



Test	Specification
Appearance	White Solid
Assay (HPLC)	≥ 99.0 %
Water (By KF)	NMT 1.000 %
Potency	-
Density	0.995 – 1.000 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 USP Reference Standard 1051500, Lot no: R026T0**

Specification: PC-1.0-QA/154

Version No.:1.1, 13.07.2026

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