

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:

Benzethonium chloride - $\geq 97\%$ (titration), $\geq 98\%$ (HPLC)

Product Number:

B8879

CAS Number:

121-54-0

MDL:

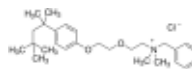
MFCD00011742

Formula:

C₂₇H₄₂ClNO₂

Formula Weight:

448.08 g/mol

**TEST****Specification**

Appearance (Color)

White

Appearance (Form)

Powder

Solubility (Color)

Colorless

Solubility (Turbidity)

Clear

100 mg/mL, H₂O

Infrared spectrum

Conforms to Structure

Titration by AgNO₃ $\geq 97\%$

Purity (HPLC)

 $\geq 98\%$

Specification: PRD.2.ZQ5.10000014309

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.