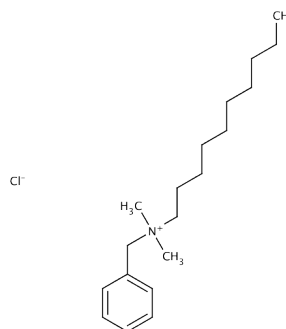


Product Specification

Product Name : Benzalkonium chloride, BP grade
Glentham Code : GK0007
CAS Number : 63449-41-2
EINECS : 264-151-6
Additional CAS : 8001-54-5
MDL Number : MFCD00145757
Additional CAS : 68424-85-1

Molecular Weight : -
Molecular Formula : $C_6H_5CH_2N(CH_3)_2[R]Cl$
Storage Temp. : +20°C



Property	Specification
Physical Description	White or light-yellow powder or gelatinous, yellowish-white fragments
Identification	A, C, D according to BP
Melting Point	127 - 133 °C
Solubility (1% in water)	Clear, colourless or pale yellow solution
Acidity or Alkalinity	≤ 0.1ml
Amines and amine salts	According to BP
Water	≤ 10.0%
Sulphated Ash	≤ 0.1%
Assay	96.0 - 104.0 % (C ₂₂ H ₄₀ ClN, dried basis)
Pharmacopoeia Specification(s)	BP

Specification Version : v1.0
Date Created : 2016-02-05

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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