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Product Specification

Product Name Benzyldimethyltetradecylammonium

chloride dihydrate

 Glentham Code
 GK2853

 CAS Number
 139-08-2

 EINECS
 205-352-0

 MDL Number
 MFCD00011771

 PubChem SID
 310267573

 $\begin{array}{ll} \mbox{Molecular Weight} & 368.05 \ (\mbox{anhydrous}) \\ \mbox{Molecular Formula} & \mbox{$\rm C$}_{23}\mbox{$\rm H$}_{42}\mbox{CIN} \cdot \mbox{$\rm xH$}_2\mbox{O} \end{array}$

Storage Temp. +20°C

CI-H₃C CH₃

Property Specification

Physical Description

White to almost white powder

Solubility (5% in water)

Clear to slightly turbid, colourless solution

Water

≤ 12.0%

Assay

98.0 - 102.0 % (C23H42CIN·2H2O)

Specification Version - v1.0

Date Created - 2016-09-16

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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