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Product Specification

Product Name Apramycin sulfate salt
Glentham Code GA8829

 CAS Number
 65710-07-8

 EINECS
 265-890-7

 MDL Number
 MFCD06200257

 Additional CAS
 41194-16-5

 $\begin{array}{ll} \mbox{Molecular Weight} & 539.58 \mbox{ (free base)} \\ \mbox{Molecular Formula} & \mbox{$\rm C_{21}$H}_{41}\mbox{$\rm N}_5\mbox{$\rm O}_{11} \cdot \mbox{$\rm x$H}_2\mbox{$\rm SO}_4 \end{array}$

Storage Temp. +4°0

NH₂
HO

OH

HO

NH₂

NH₂

NH₂

NH₂

NH₂

NH₂

NH₂

0 | | | | | | | |

Property Specification

 Physical Description
 Yellow to dark yellow powder

 Identification (IR)
 To conform to standard

 Loss on Drying
 ≤ 10.0%

 Residue on Ignition
 ≤ 1.0%

 Heavy Metals
 ≤ 20ppm

≥ 550µg/mg (Apramycin, dried basis)

Specification Version - v1.1

Date Created - 2023-12-05

Assay

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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