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Product Specification

Product Name Salinomycin sodium salt

 Glentham Code
 GA1100

 CAS Number
 55721-31-8

 EINECS
 258-290-1

 MDL Number
 MFCD00167109

 Additional CAS
 53003-10-4 (acid)

 $\begin{array}{lll} \mbox{Molecular Weight} & \mbox{772.98 (anhydrous)} \\ \mbox{Molecular Formula} & \mbox{C_{42}H}_{69}\mbox{NaO}_{11} \cdot \mbox{xH}_2\mbox{O} \\ \mbox{} \end{array}$

Storage Temp. +4°C

CH₃ CH₃

Property Specification

 Physical Description
 White to off-white crystalline powder

 Identification (NMR)
 To conform to structure

 Solubility (4% in DMSO)
 Clear solution

 Purity (TLC)
 ≥ 97.0%

Specification Version - v1.3

Date Created - 2023-03-20

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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