

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

Product Datasheet

GA3827 - Florfenicol

Product Details

Product Name Florfenicol
Glentham Code GA3827
CAS Number 73231-34-2
MDL Number MFCD00864834
Additional CAS 76639-94-6
PubChem SID 310273090

Related Categories APIs, Antibiotics, Biochemicals,

Antimicrobials

Structure

Molecular Weight : 358.21

 $\mbox{Molecular Formula} \quad : \quad \mbox{C}_{12}\mbox{H}_{14}\mbox{Cl}_2\mbox{FNO}_4\mbox{S}$

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

Glentham Product Specification

Physical : White to off-white powder Description

Identification (IR) : To conform to standard

Solubility (5% in : Clear, colourless to pale yellow

methanol) solution

Melting Point : 152.0 - 157.0 °C

Heavy Metals : ≤ 20ppm Residue on : ≤ 0.1% Ignition

Loss on Drying : ≤ 0.5%

Assay : ≥ 98.0% (dried basis)

Version : v1.1

About Florfenicol

No further details on record.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024

Page 1 of 1 Printed: 2024-07-01 03:19:55