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Certificate of Analysis

Product Name Flunixin meglumine
Glentham Code GL3822
CAS Number 42461-84-7
EINECS 255-836-0
MDL Number MFCD01725419
Additional CAS 38677-85-9
Batch Number 482KQZ

Molecular Weight 491.46

 $\begin{array}{ll} \text{Molecular Formula} & \qquad \text{C}_{14}\text{H}_{11}\text{F}_{3}\text{N}_{2}\text{O}_{2}\cdot\text{C}_{7}\text{H}_{17}\text{NO}_{5} \end{array}$

Storage Temp. +20°

OH OH H₃C F F

Property Specification Batch 482KQZ Physical Description White to off-white powder Off-white powder Identification (IR) To conform to standard Conforms Solubility (1% in water) Clear, colourless solution Clear, colourless solution Melting Point 135.0 - 140.0 °C 0.9% Water ≤ 1.0% Purity (HPLC) ≥ 98.0% 99.6%

Specification Version v1.0

Manufacture Date 2023-05-27

Re-Test Date 2030-07-18

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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Page 1 of 1 Printed: 2025-04-25 13:51:22