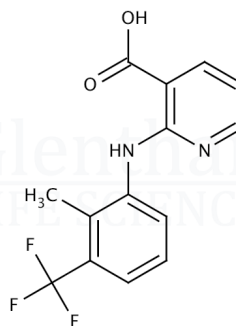


Certificate of Analysis

Product Name	Flunixin meglumine
Glenthams 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
Molecular Formula	$C_{14}H_{11}F_3N_2O_2 \cdot C_7H_{17}NO_5$
Storage Temp.	+20°C



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	136.5°C
Water	≤ 1.0%	0.9%
Purity (HPLC)	≥ 98.0%	99.6%

Specification Version	v1.0
Manufacture Date	2023-05-27
Re-Test Date	2030-07-18

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.

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