

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 Specification**

Product Name Meloxicam, EP grade

Glentham Code GP3947

CAS Number 71125-38-7

MDL Number MFCD00868752

Molecular Weight 351.39

Molecular Formula C<sub>14</sub>H<sub>13</sub>N<sub>3</sub>O<sub>4</sub>S<sub>2</sub>

Storage Temp. +20°C

Property	Specification
Physical Description	Pale yellow powder
Identification	IR
Impurity A	≤ 0.1%
Impurity B	≤ 0.1%
Impurity C	≤ 0.05%
Impurity D	≤ 0.05%
Any Unspecified Impurity	≤ 0.1%
Total Impurities	≤ 0.3%
Loss on Drying	≤ 0.5%
Sulphated Ash	≤ 0.1%
Assay (Titration)	99.0 - 101.0 % (dried basis)
Pharmacopoeia Specification(s)	EP

Specification Version - v1.0

Date Created - 2017-01-23

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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