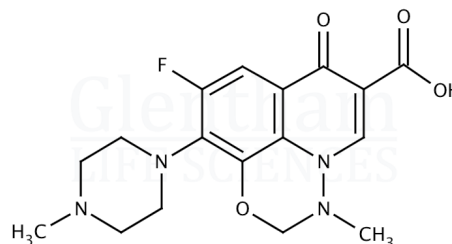


Certificate of Analysis

Product Name Marbofloxacin
Glentham Code GA7058
CAS Number 115550-35-1
MDL Number MFCD00864820
PubChem SID 310276061
Batch Number 566ZZS

Molecular Weight 362.36
Molecular Formula $C_{17}H_{19}FN_4O_4$
Storage Temp. +20°C



| Property | Specification | Batch 566ZZS |
|----------------------|------------------------------|--------------------|
| Physical Description | Pale yellow to yellow powder | Pale yellow powder |
| Identification | IR | Conforms |
| Heavy Metals | ≤ 20ppm | Conforms |
| Loss on Drying | ≤ 0.5% | 0.05% |
| Residue on Ignition | ≤ 0.1% | ≤ 0.02% |
| Total Impurities | ≤ 0.5% | Conforms |
| Assay | ≥ 99.0% (dried basis) | 99.6% |

Specification Version v1.0
Manufacture Date 2015-07-09
Re-Test Date 2027-09-04

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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