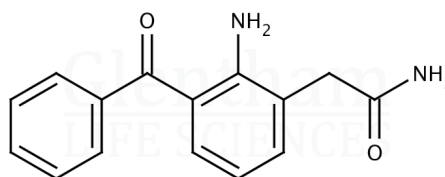


## Certificate of Analysis

Product Name      Nepafenac  
Glentham Code      GL2997  
CAS Number      78281-72-8  
MDL Number      MFCD08067732  
PubChem SID      310277700  
Batch Number      117BIB

Molecular Weight      254.28  
Molecular Formula       $C_{15}H_{14}N_2O_2$   
Storage Temp.      -20°C



| Property                | Specification                           | Batch 117BIB        |
|-------------------------|-----------------------------------------|---------------------|
| Physical Description    | Off-white, pale yellow or yellow powder | Light-yellow powder |
| Solubility (1% in DMSO) | Clear solution                          | Conforms            |
| Residue on Ignition     | ≤ 0.1%                                  | 0.07%               |
| Heavy Metals            | ≤ 20ppm                                 | Conforms            |
| Loss on Drying          | ≤ 0.5%                                  | 0.07%               |
| Assay                   | ≥ 98.0% (dried basis)                   | 99.5%               |

Specification Version      v1.0  
Manufacture Date      2016-05-01  
Re-Test Date      2027-06-09

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](http://www.glentham.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. © Glentham Life Sciences Ltd, 2024