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## Certificate of Analysis

 Product Name
 Indomethacin

 Glentham Code
 GA3090

 CAS Number
 53-86-1

 EINECS
 200-186-5

 MDL Number
 MFCD00057095

 PubChem SID
 310275236

 Batch Number
 067TCG

 $\begin{array}{lll} \mbox{Molecular Weight} & 357.80 \\ \mbox{Molecular Formula} & \mbox{C}_{19}\mbox{H}_{16}\mbox{CINO}_4 \\ \mbox{Storage Temp.} & +20^{\circ}\mbox{C} \\ \end{array}$ 

HO H<sub>3</sub>C

Property Specification Batch 067TCG

Physical Description White to off-white or pale pink powder Off-white powder

Solubility (1% in methanol)

Clear to faintly turbid, colourless to pale yellowClear, faint yellow solution solution (on heating)

 Melting Point
 158 - 162 °C
 161.4 °C

 Assay
 ≥ 98.0% (dried basis)
 99.9%

Specification Version v1.1

Manufacture Date 2023-03-03

Re-Test Date 2030-03-31

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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