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Product Specification

Product Name Indomethacin, BP grade

 Glentham Code
 GP6163

 CAS Number
 53-86-1

 EINECS
 200-186-5

 Numéro MDL
 MFCD00057095

HO H₃C

Property Specification

Physical Description White to yellow powder or crystals Identification (Test A) Melting Point: 158.0 - 162.0 °C Identification (Test B) Absorption at 318nm (λmax): 170 - 190 Identification (IR) (Test C) To conform to standard Identification To pass tests D, E Solubility (1% in methanol) Clear to faintly turbid, colourless to pale yellow solution (on heating) Related Substances (TLC) Heavy Metals ≤ 20ppm ≤ 0.5% Loss on Drying Sulphated Ash ≤ 0.1%

98.5 - 100.5 % (dried basis)

Pharmacopoeia Specification(s) BF

Specification Version - v1.2

Date Created - 2023-03-30

Assay (Titration)

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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