

## Technical Information

### Indomethacin, Cell Culture Tested

**Product Code:TC1465**

#### Product Information

Product Code	: TC1465
Product Name	: Indomethacin, Cell Culture Tested
Synonym	: 1-(4-Chlorobenzoyl)-5-methoxy-2-methyl-3-indoleacetic acid
Molecular Formula	: C <sub>19</sub> H <sub>16</sub> ClNO <sub>4</sub>
Molecular Weight	: 357.79
CAS No.	: 53-86-1

#### Technical Specification

Appearance	: White to off-white/pale cream powder.
Solubility	: Soluble in hot methanol.
Minimum assay (HPLC,T)	: 99.00%
Melting range	: 156 – 165°C
Cell Culture Test	: Passes test

#### GHS Safety Information

Hazard Statement (s)	: H300
Precautionary Statement(s)	: P264-P301+P310
Signal Word	: Danger
Hazard Pictogram(s)	



#### Risk And Safety Information

WGK	: 3
RTECS	: NL3500000
Storage Temperature(°C)	: Store at 2 – 8°C

#### Transport Information

UN No.	: 2811
Class	: 6.1
Packaging Group	: 1
ADR/RID	: 2811 6.1/PG 1
IMDG	: 2811 6.1/PG 1
IATA	: 2811 6.1/PG 1

#### Disclaimer :

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at **CDH** is true and accurate.
- **Central Drug House Pvt. Ltd.** reserves the right to make changes to specifications and information related to the products at any time.
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- Statements contained herein should not be considered as a warranty of any kind, expressed or implied, and no liability is accepted for infringement of any patents.
- Do not use the products if it fails to meet specifications for identity and performance parameters.