**SPECTRUM FORMULATION PVT. LTD**
**KHSRA No.12, MAKHANPUR, BHAGWANPUR, ROORKEE(UK)**

**Quality Control Department**

**Certificate of Analysis**
**(Finished Product)**
**(Under drugs & Cosmetic act 1940 and rules made there under)**

| | | |
|---|---|---|
| Product Name: | **IBUBROOK PLUS Tablets** (Ibuprofen & Paracetamol Tablets I.P) | A.R.No: SF/QC/T/231615 |
| Batch No: | SGT -231615 | Mfg Date: 12/2023 |
| Mfg/Supplier by : | Self | Exp Date: 11/2025 |
| Batch size : | 6.00 Lac | Sample Qty: 60 Tabs |
| Mfg Lic No: | 79/UA/2017 & 81/UA/SC/P-2017 | Analysis Date: 25/12/2023 |
| Sampling Date: | 25/12/2023 | Release Date: 25/12/2023 |

| Sr.No. | Test | Specification | Result |
|---|---|---|---|
| 1 | Description | White elongated, biconvex uncoated tablets, having scored on one side. | Complies |
| 2 | Identification | Positive for Ibuprofen & Paracetamol | Complies |
| 3 | Dissolution | NLT 80% | Within limit |
| 4 | Average Weight | 940 mg ±5.0% | 948.52 mg |
| 5 | Uniformity of weight | ±5.0% of average weight | Within limit |
| 6 | **Assay: Each uncoated tablet contains :** | | |

| Composition | Claim | Limit | Observation |
|---|---|---|---|
| Ibuprofen I.P | 400.0 mg | 90.0% to 110.0% | 399.43 mg (99.86%) |
| Paracetamol I.P | 325.0 mg | 90.0% to 110.0% | 321.88 mg (99.04%) |

Opinion: - In the opinion the above sample is Standard Quality as per IP Specification.

| | Analyzed By | Checked By | Approved By |
|---|---|---|---|
| Sign/Date | 25/12/23 | 25/12/23 | 25/12/23 |
| Designation | Q.C Officer | Q.C Executive | Q.C Head |

SPECTRUM FORMULATION PVT. LTD. ROORKEE