



Kentreck Laboratories Pvt. Ltd.

56, AJANTA INDUSTRIAL ESTATE., P.O VASNA IYAVA, SANAND-382170
 REG.OFF.: ADMIN OFF- 207 , ANAND MANGAL COMPLEX,, BH.OMKAR HOUSE, C.G.ROAD,, NAVRANGPURA,, AHMEDABAD-38000
 C.I.No. : U24231GJ1989PTC012216

QUALITY CONTROL DEPARTMENT

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THE DRUG & COSMETIC ACT. 1940 & THE RULES THERE UNDER FORM-39(RULE 150-E(F))

FINISHED PRODUCT CERTIFICATE OF ANALYSIS

| | |
|---|--|
| Product Name : PENTRAL 400 TABLETS | A.R. No. : KLFG240552 |
| Packing : 10x15 TAB | Rel. Dt. : 24-01-2025 |
| Generic Name : PENTOXIFYLLINE PROLONGED RELEASE TABLETS. I.P. 400 MG | T.R. Slip No. : KLFG240552 |
| Product Code : PENT02 | T.R. Slip Dt. : 24-01-2025 |
| Batch No. : KN350 | Analysis Date : 24-01-2025 |
| Actual Batch Size : 124950(TAB(833 BOX)) | Specification No.: SP/FG/PENT02 |
| Packing Batch Size : 124950 TAB | Specification Dt : 24-01-2025 |
| Sample Size : 100.000(TAB) | STP No. : SOP/003 |
| Released Qty : 124950.00(TAB(833 BOX)) | Location : SANAND |
| Test As Per : IP | Make : KLPL |
| Remarks : | |

| Sr. | Test | Result | Specification | | | | | | | | | | | | | | | | | | | | |
|-------|------------------------|---|---|---|---|---------|---|---------|---|---------|----|---------|---|-------|---|---|----------|---|--------------|---|----------|----|----------|
| 1 | DESCRIPTION | Pink colour film coated capsule shape biconvex tablet with break line on one side | Pink colour film coated capsule shape biconvex tablet with break line on one side | | | | | | | | | | | | | | | | | | | | |
| 2 | IDENTIFICATION | Complies | Complies | | | | | | | | | | | | | | | | | | | | |
| 3 | UNIFORMITY OF WEIGHT | Weight of 20 tablets: 12.488 gm, Avg. Wt. of tablet :626.4 mg | Weight of 20 tablets : About 12.500 gm Avg. Wt. of tablet : About 625.0 mg (± 5.0%) | | | | | | | | | | | | | | | | | | | | |
| 4 | LENGTH | 16.14 mm | 16.1 ± 0.2 mm | | | | | | | | | | | | | | | | | | | | |
| 5 | WIDTH | 7.63 mm | 7.7 ± 0.1 mm | | | | | | | | | | | | | | | | | | | | |
| 6 | THICKNESS | 5.58 mm | 5.5 ± 0.2 mm | | | | | | | | | | | | | | | | | | | | |
| 7 | DISSOLUTION | Complies <table border="1"> <thead> <tr> <th>Hours</th> <th>%</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>23.31 %</td> </tr> <tr> <td>4</td> <td>45.88 %</td> </tr> <tr> <td>8</td> <td>72.36 %</td> </tr> <tr> <td>12</td> <td>93.39 %</td> </tr> </tbody> </table> | Hours | % | 1 | 23.31 % | 4 | 45.88 % | 8 | 72.36 % | 12 | 93.39 % | <table border="1"> <thead> <tr> <th>Hours</th> <th>%</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>NMT 30 %</td> </tr> <tr> <td>4</td> <td>30 % to 55 %</td> </tr> <tr> <td>8</td> <td>NLT 60 %</td> </tr> <tr> <td>12</td> <td>NLT 80 %</td> </tr> </tbody> </table> | Hours | % | 1 | NMT 30 % | 4 | 30 % to 55 % | 8 | NLT 60 % | 12 | NLT 80 % |
| Hours | % | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 23.31 % | | | | | | | | | | | | | | | | | | | | | | |
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| 12 | NLT 80 % | | | | | | | | | | | | | | | | | | | | | | |
| 8 | CHROMATOGRAPHIC PURITY | Complies | Complies | | | | | | | | | | | | | | | | | | | | |
| 9 | ASSAY | 1) 100.13 % | Each film coated Prolonged Release tablet contains Pentoxifylline 400 mg [Limit : 95 % to 105 %] | | | | | | | | | | | | | | | | | | | | |
| 10 | PACKING STYLE | Complies | Blister Packing 10 X 15 Tablets | | | | | | | | | | | | | | | | | | | | |

Conclusion : The above sample complies as per IP
 In the Opinion of the undersigned the sample referred to above is of Standard quality as defined in the Act and the Rules made thereunder for the result given above. "This computer generated certificate of analysis is valid without signature"

Analysis By

Q.A./Q.C. Incharge