



SUBSIDIARY OF DAICEL CORPORATION



ISO 9001:2015 CERTIFIED

CERTIFICATE OF ANALYSIS

| Product Name | Prazosin -D8 | | |
|--------------------------|--|-----------------|--|
| Molecular Formula | $C_{19}H_{13}D_8N_5O_4$ | | |
| Molecular Weight | 391.46 | NH ₂ | |
| Batch Number | XX | N D D | |
| Batch Quantity | XX | N N X D O | |
| Date of Manufacturing | XX | | |
| Date of Analysis | XX | | |
| Next Retest Date | XX | | |
| Catalogue Number | DCTI-C-000808 | | |
| CAS Number | 1006717-55-0 | | |
| COA Number | XX | | |
| IUPAC Name | (4-(4-amino-6, 7-dimethoxyquinazolin-2-yl)piperazin-1-yl-2, 2, 3, 3, 5, 5, 6, 6-d8)(furan-2-yl)methanone | | |
| Storage and Handling | 2-8 °C | | |

| S. No | * Test | Result |
|-------|---|--------|
| | Description | |
| 1. | Identification i) By IR ii) By NMR iii) By MS | |
| 2. | Chromatographic Purity (% by HPLC) | |

Remarks: *Test or tests as mentioned above may vary as per the product nature or customer's requirement

| Function | Compiled by | Reviewed by | Reviewed by | Approved by |
|----------|-------------|-------------|-------------|-------------|
| Name | xxx | XXX | XXX | XXX |

| Department | Pharma Standards QC | Pharma Standards QC | Quality Assurance | Quality Assurance |
|----------------------|------------------------|------------------------|-------------------|-------------------|
| Sign and <u>Date</u> | | | | |

| Attachments | IR, NMR, MS spectra, HPLC Chromatogram. |
|-------------------|---|
| Date of Shipment: | DD-MMM-YYYY |

CIN: U24100TG2008PTC058509

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