



SUBSIDIARY OF DAICEL CORPORATION

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OLEFITY ASSURA

ISO 9001:2015 CERTIFIED

CERTIFICATE OF ANALYSIS

| Product Name | Venetoclax Impurity-25 | | | |
|--------------------------|---|---|--|--|
| Molecular Formula | Free base: C ₃₉ H ₃₉ ClN ₆ O ₇ STFA Salt: C ₄₁ H ₄₀ ClF ₃ N ₆ O ₉ S | × | | |
| Molecular Weight | Free base:771.29; TFA Salt: 885.31 | | | |
| Batch Number | XX | | | |
| Batch Quantity | XX | | | |
| Date of Manufacturing | xx | | | |
| Date of Analysis | XX | | | |
| Next Retest Date | XX | | | |
| Catalogue Number | DCTI-C-3312 | | | |
| CAS Number | NA | | | |
| COA Number | XX | | | |
| IUPAC Name | 2-((1H-pyrrolo[2,3-b]pyridin-5-yl)oxy)-4-(4-((4'-chloro-5,5-dimethyl-3,4,5,6-tetrahydro-[1,1'-biphenyl]-2-yl)methyl)piperazin-1-yl)-N-((4-hydroxy-3-nitrophenyl)sulfonyl)benzamide 2,2,2-trifluoroacetate | | | |
| 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

Servey No: 542/2, IKP Knowledge Park, Koltur Village,
Shamirpet Mandal, Medchal – Malkajgiri District,
Hyderabad – 500 101, Telangana, India.
Tel. No. +918418660700, Fax. +918418660730