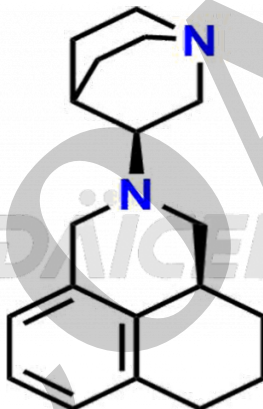




ISO 9001:2015 CERTIFIED      CERTIFICATE OF ANALYSIS

|                       |                                                                              |                                                                                      |  |
|-----------------------|------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--|
| Product Name          | Palonosetron EP Impurity A                                                   |                                                                                      |  |
| Molecular Formula     | C <sub>19</sub> H <sub>26</sub> N <sub>2</sub>                               |  |  |
| Molecular Weight      | 282.43                                                                       |                                                                                      |  |
| Batch Number          | XX-XXXX                                                                      |                                                                                      |  |
| Batch Quantity        | XXX                                                                          |                                                                                      |  |
| Date of Manufacturing | DD-MM-YYYY                                                                   |                                                                                      |  |
| Date of Analysis      | DD-MM-YYYY                                                                   |                                                                                      |  |
| Next Retest Date      | DD-MM-YYYY                                                                   |                                                                                      |  |
| Catalogue Number      | DCTI-C-2095                                                                  |                                                                                      |  |
| CAS Number            | 1796933-62-4                                                                 |                                                                                      |  |
| COA Number            | PA-XXXX                                                                      |                                                                                      |  |
| IUPAC Name            | (S)-2-((S)-quinuclidin-3-yl)-2,3,3a,4,5,6-hexahydro-1H-benzo[de]isoquinoline |                                                                                      |  |
| Storage and Handling  | 2-8°C                                                                        |                                                                                      |  |

| Sl. 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 Date |                     |                     |                   |                   |

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

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