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## CERTIFICATE OF ANALYSIS

Analysis Date:

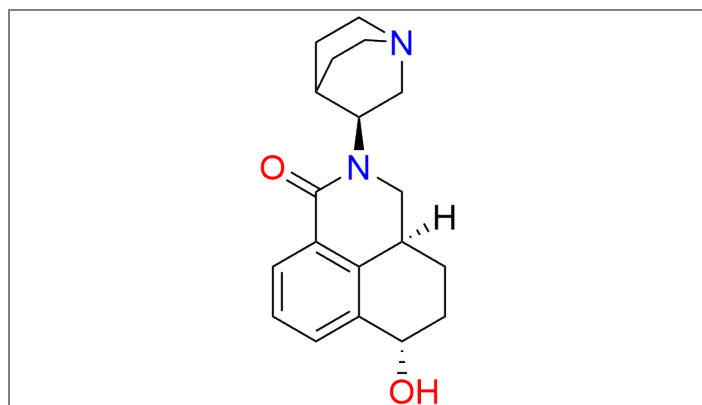
Re-test Date:

**Product Name: (6S)-Hydroxy (S,S)-Palonosetron**

### Identification:

Chemical Name: (3aS,6S)-6-Hydroxy-2-((S)-quinuclidin-3-yl)-2,3,3a,4,5,6-hexahydro-1H-benzo[de]isoquinolin-1-one

Synonyms : NA  
CAS Number : 848074-08-8  
CAT Number : CP-P14008  
Molecular Formula : C<sub>19</sub>H<sub>24</sub>N<sub>2</sub>O<sub>2</sub>  
Molecular Weight : 312.41



### Analytical Information:

| Sr. No. | Test           | Result                   |
|---------|----------------|--------------------------|
| 1)      | Description    | Solid                    |
| 2)      | Solubility     | Soluble in Methanol/DMSO |
| 3)      | MASS By LCMS   | Confirm to structure     |
| 4)      | Purity By HPLC | >95%                     |
| 5)      | H1NMR          | Confirm to structure     |



**Prepared and Reviewed By**

Ms Priyanka Salunkhe  
(Manager QC Analytical)

**Approved By**

Ms Rohini Gagare  
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.