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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: trans-5`-Hydroxy Thalidomide (3`R, 5`R)**

### Identification:

Chemical Name: 2-((3R,5R)-5-hydroxy-2,6-dioxopiperidin-3-yl)isoindoline-1,3-dione

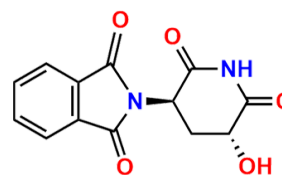
Synonyms : NA

CAS Number : NA

CAT Number : CP-T144009

Molecular Formula : C<sub>13</sub>H<sub>10</sub>N<sub>2</sub>O<sub>5</sub>

Molecular Weight : 274.23



### 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.