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## CERTIFICATE OF ANALYSIS

Analysis Date: Dec 2024

Re-test Date: Nov 2027

**Product Name: Lenalidomide Impurity 3**

### Identification:

Chemical Name: 2-(4-Amino-1-oxoisindolin-2-yl)pentanedioic acid (as per USP)

Synonyms : Lenalidomide Open Ring Diacid (USP)

CAS Number : 295357-66-3

CAT Number : CP-L27020

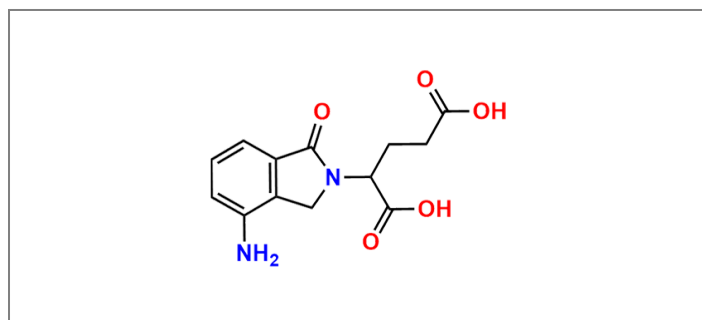
Molecular Formula : C<sub>13</sub>H<sub>14</sub>N<sub>2</sub>O<sub>5</sub>

Molecular Weight : 278.26

Batch Number : CP-LEN-3-1224

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



### Analytical Information:

Sr. No.	Test	Result
1)	Description	White to Off White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to Structure
4)	Purity by HPLC	96.60%
5)	<sup>1</sup> HNMR	Confirm to Structure



### Prepared and Reviewed By

Ms Priyanka Salunkhe  
(Quality Control)

### Approved By

Ms Rohini Gagare  
(Quality Assurance)

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