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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

Synonyms : NA

CAS Number : 295357-66-3

CAT Number : CP-L27020

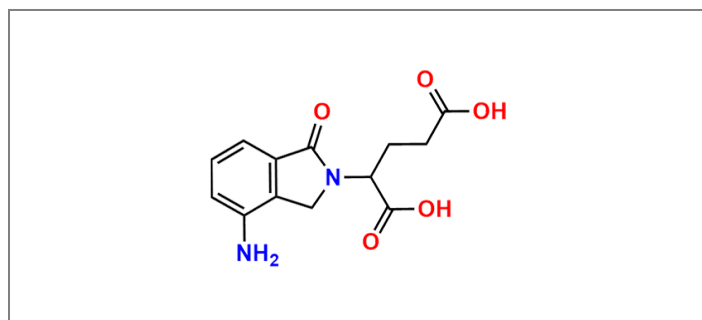
Molecular Formula : C<sub>13</sub>H<sub>14</sub>N<sub>2</sub>O<sub>5</sub>

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)	H1NMR	Confirm to Structure
6)	13CNMR	Confirm to Structure
7)	IR	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.