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## CERTIFICATE OF ANALYSIS

Analysis Date: Nov 2025

Re-test Date: Oct 2028

**Product Name: Rivaroxaban impurity 24**

### Identification:

Chemical Name: (S)-2-(oxiran-2-ylmethyl)isoindoline-1,3-dione

Synonyms : (S)-Glycidyl Phthalimide ;  
Linezolid RC 1 ; N-(S)-  
Glycidylphthalimide

CAS Number : 161596-47-0

CAT Number : CP-R17013

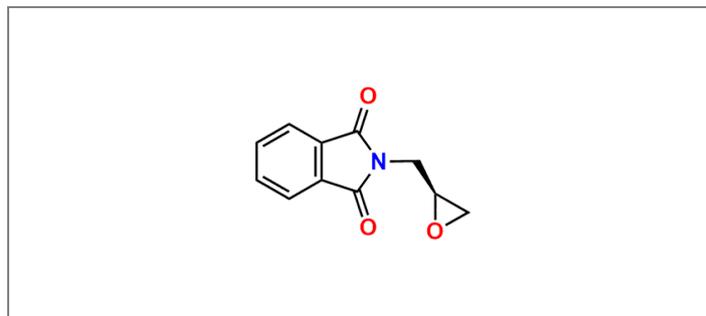
Molecular Formula : C<sub>11</sub>H<sub>9</sub>NO<sub>3</sub>

Molecular Weight : 203.19

Batch Number : CP-SGLY-PHT-0724

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 Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	98.29%
5)	1HNMR	Confirm to structure
6)	13CNMR	Confirm to Structure
7)	IR	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.