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## CERTIFICATE OF ANALYSIS

Analysis Date: Oct 2025

Re-test Date: Sep 2028

**Product Name: Terazosin Impurity 8**

### Identification:

Chemical Name: tetrahydrofuran-2-carboxylic acid

Synonyms : NA

CAS Number : 16874-33-2

CAT Number : CP-T17030

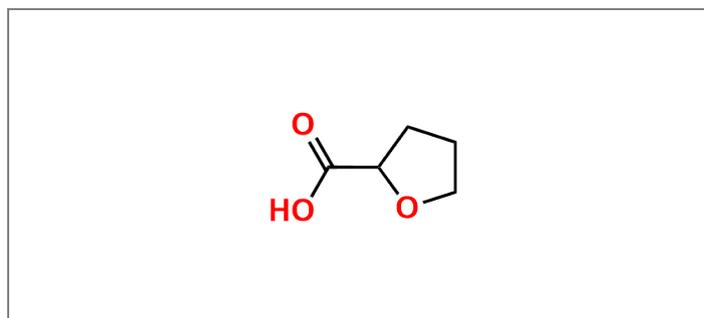
Molecular Formula : C<sub>5</sub>H<sub>8</sub>O<sub>3</sub>

Molecular Weight : 116.12

Batch Number : CP-TER-08-1025

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       | Colorless Liquid         |
| 2)      | Solubility        | Soluble in Methanol/DMSO |
| 3)      | MASS By LCMS      | Confirm to structure     |
| 4)      | Purity By GC      | 99.73%                   |
| 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.