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## CERTIFICATE OF ANALYSIS

Analysis Date: Oct 2025

Re-test Date: Sep 2028

**Product Name: Prazosin EP Impurity B**

### Identification:

Chemical Name: 1,4-Bis(furan-2-ylcarbonyl)piperazine

Synonyms : Terazosin EP Impurity M

CAS Number : 31350-27-3

CAT Number : CP-P28002

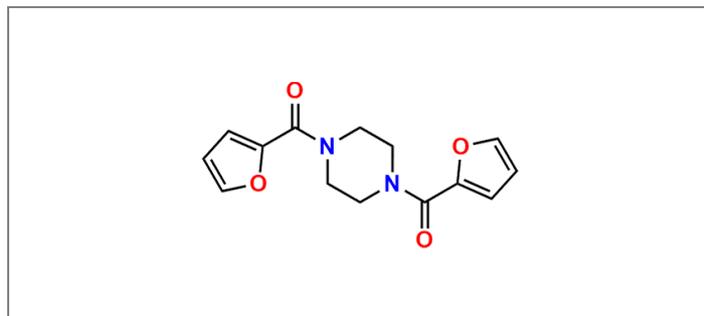
Molecular Formula : C<sub>14</sub>H<sub>14</sub>N<sub>2</sub>O<sub>4</sub>

Molecular Weight : 274.28

Batch Number : CP-PRA-B-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	Pale Yellow Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.25%
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.