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## CERTIFICATE OF ANALYSIS

Analysis Date: Jun 2022

Re-test Date: May 2025

**Product Name: Phenyramidol Hydrochloride**

### Identification:

Chemical Name: 2-( $\beta$ -Hydroxyphenethylamino)pyridine hydrochloride

Synonyms : NA

CAS Number : 326-43-2

CAT Number : CP-P79001

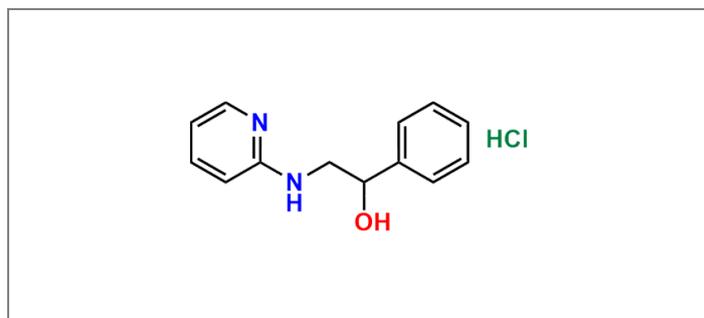
Molecular Formula : C<sub>13</sub>H<sub>14</sub>N<sub>2</sub>O : HCl

Molecular Weight : 214.3 : 36.5

Batch Number : CHEM-PHE-WS

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	Off White Sticky Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.19%
5)	<sup>1</sup> HNMR	Confirm to structure
6)	IR	Confirm to structure
7)	Weight loss by TGA	-
8)	Potency by TGA	-



### 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.