

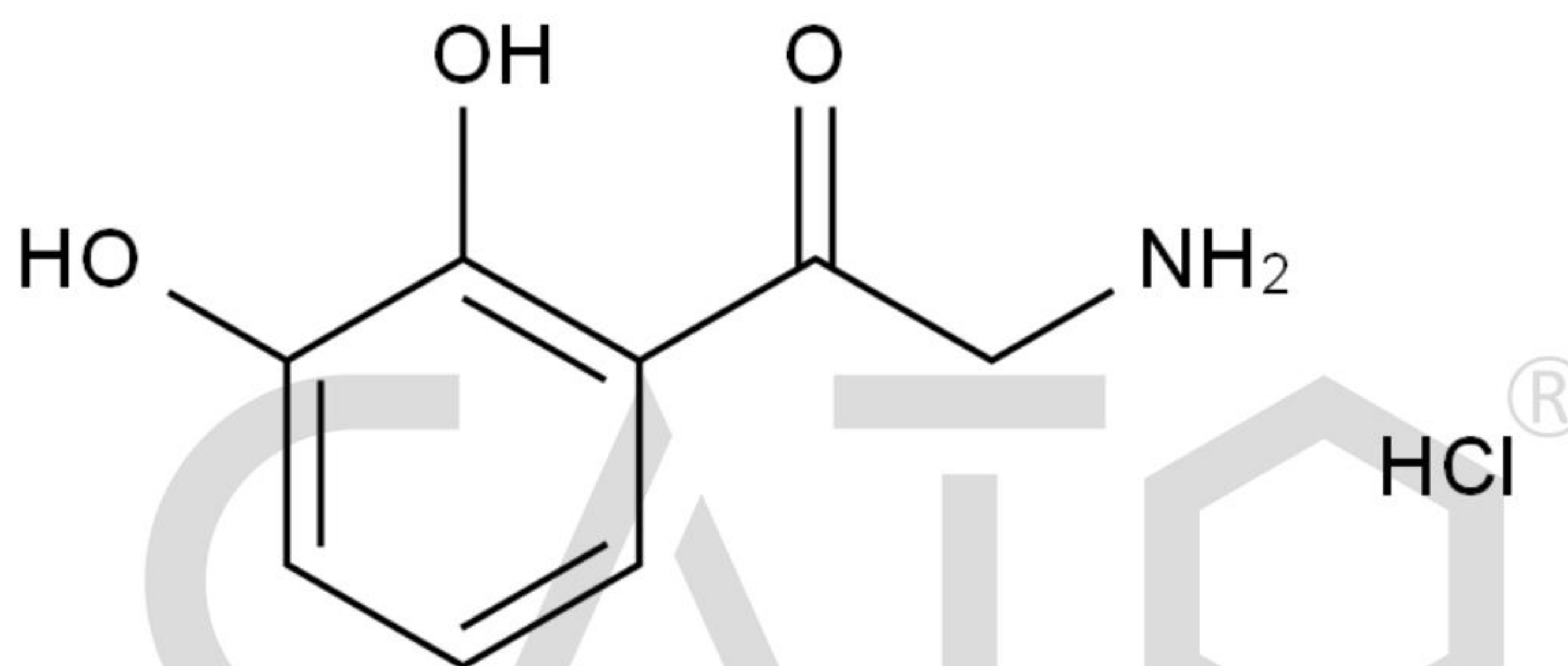
Certificate of Analysis

Reference Material & Standard

Product Name:	Norepinephrine Impurity N5	Catalogue Number:	CP124093
Synonyms:	N/A	Lot Number:	1014-RF-0057
CAS Number:	1891319-98-4	Expiry Date:	Sep 29, 2027
Molecular Formula:	C ₈ H ₉ NO ₃ HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	167.16 36.46	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.3%
Assay	qNMR	90.1%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Oct 22, 2024

Date: Oct 23, 2024

Date: Oct 23, 2024

