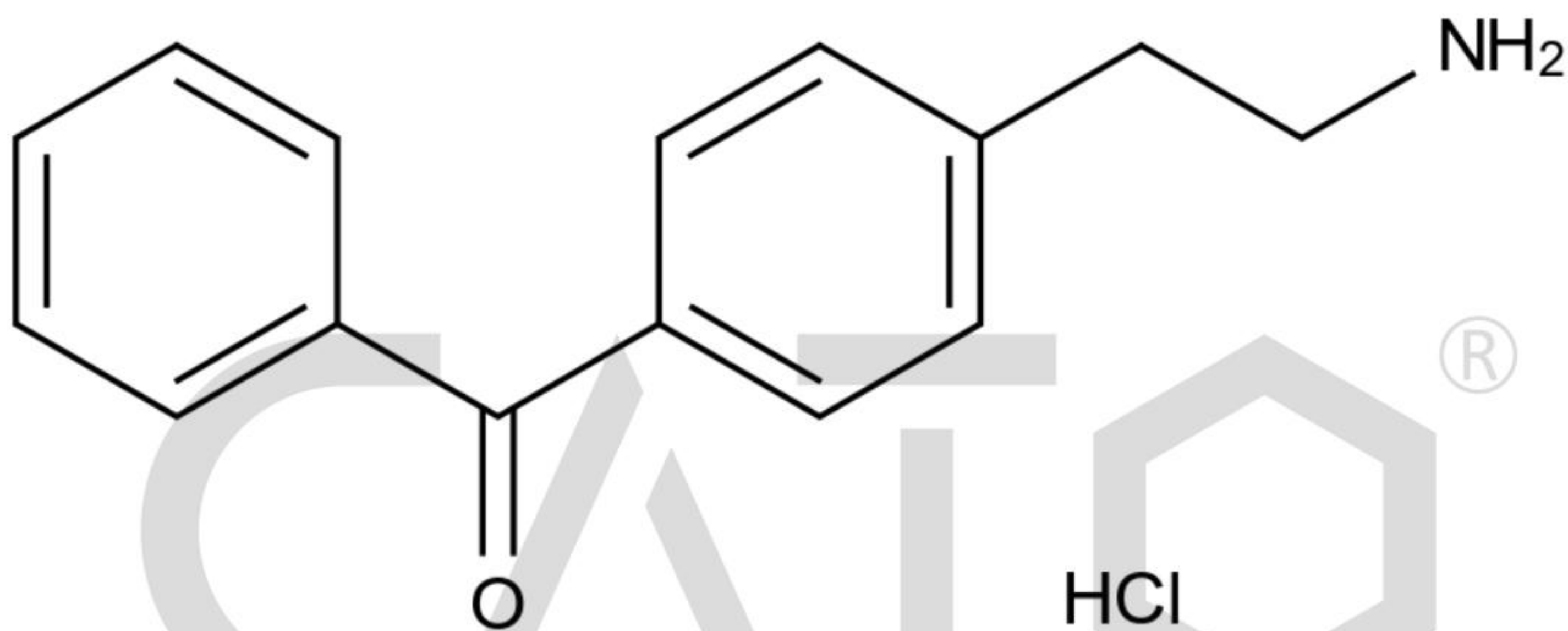


Certificate of Analysis

Reference Material & Standard

Product Name:	Dopamine Impurity 12 HCl	Catalogue Number:	C4X-190812
Synonyms:	N/A	Lot Number:	0908-RG-0077
CAS Number:	101089-44-5	Expiry Date:	Sep 09, 2029
Molecular Formula:	C ₁₅ H ₁₅ NO HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	225.29 36.46		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	97.7%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Sep 10, 2025

Date: Sep 10, 2025

Date: Sep 10, 2025



Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

Page 1 of 8



Official WeChat