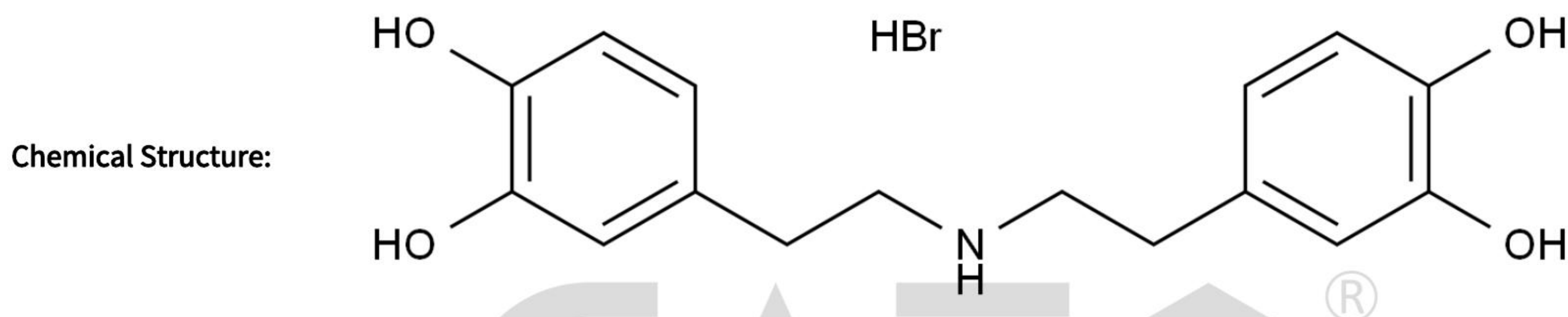


Certificate of Analysis

Reference Material & Standard

Product Name:	Dopamine Impurity 50	Catalogue Number:	C4X-190850
Synonyms:	N/A	Lot Number:	0422-RF-0135
CAS Number:	N/A	Expiry Date:	Apr 21, 2027
Molecular Formula:	C16H19NO4 HBr	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	289.33 80.91		



Test Items	Method	Results
Appearance	Visual inspection	Grey Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.6%
Assay	qNMR	83.6%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Aproved by General Manager:

David

Date: Apr 22, 2024

Date: Apr 23, 2024

Date: Apr 23, 2024

