

Certificate of Analysis

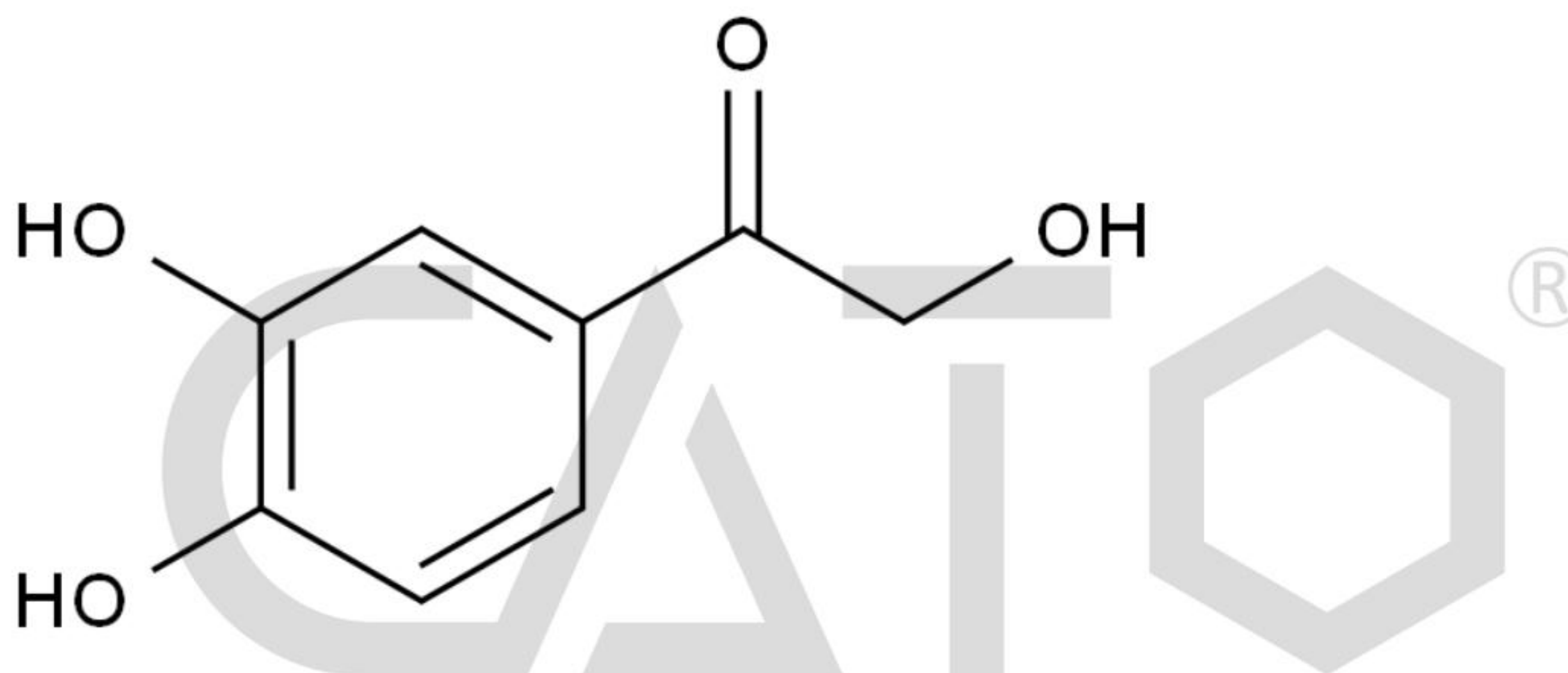
Reference Material & Standard

Product Name:	Norepinephrine Impurity 57	Catalogue Number:	C4X-151457
Synonyms:	1-(3,4-Dihydroxyphenyl)-2-hydroxyethan-1-one	Lot Number:	1117-RG-0100
CAS Number:	29477-54-1	Expiry Date:	Nov 16, 2029
Molecular Formula:	C ₈ H ₈ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	168.15	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.0%
Assay	qNMR	93.1%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Nov 20, 2025

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