

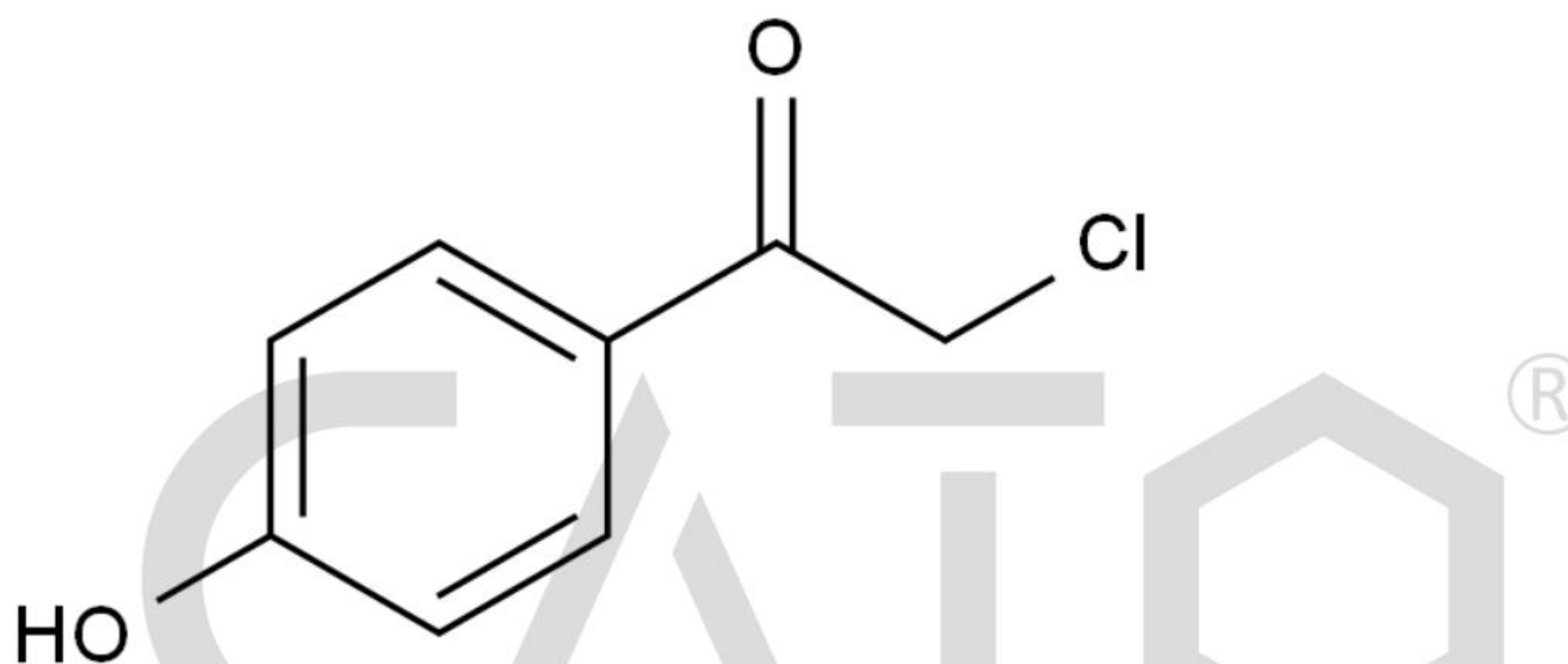
Certificate of Analysis

Reference Material & Standard

Product Name:	Epinephrine Impurity 13	Catalogue Number:	C4X-184913
Synonyms:	N/A	Lot Number:	0318-RF-0079
CAS Number:	6305-04-0	Expiry Date:	Mar 20, 2027
Molecular Formula:	C ₈ H ₇ ClO ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	170.59	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.4%
Assay	qNMR	99.2%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Aproved by General Manager:

David

Date: Mar 21, 2024

Date: Mar 21, 2024

Date: Mar 21, 2024

