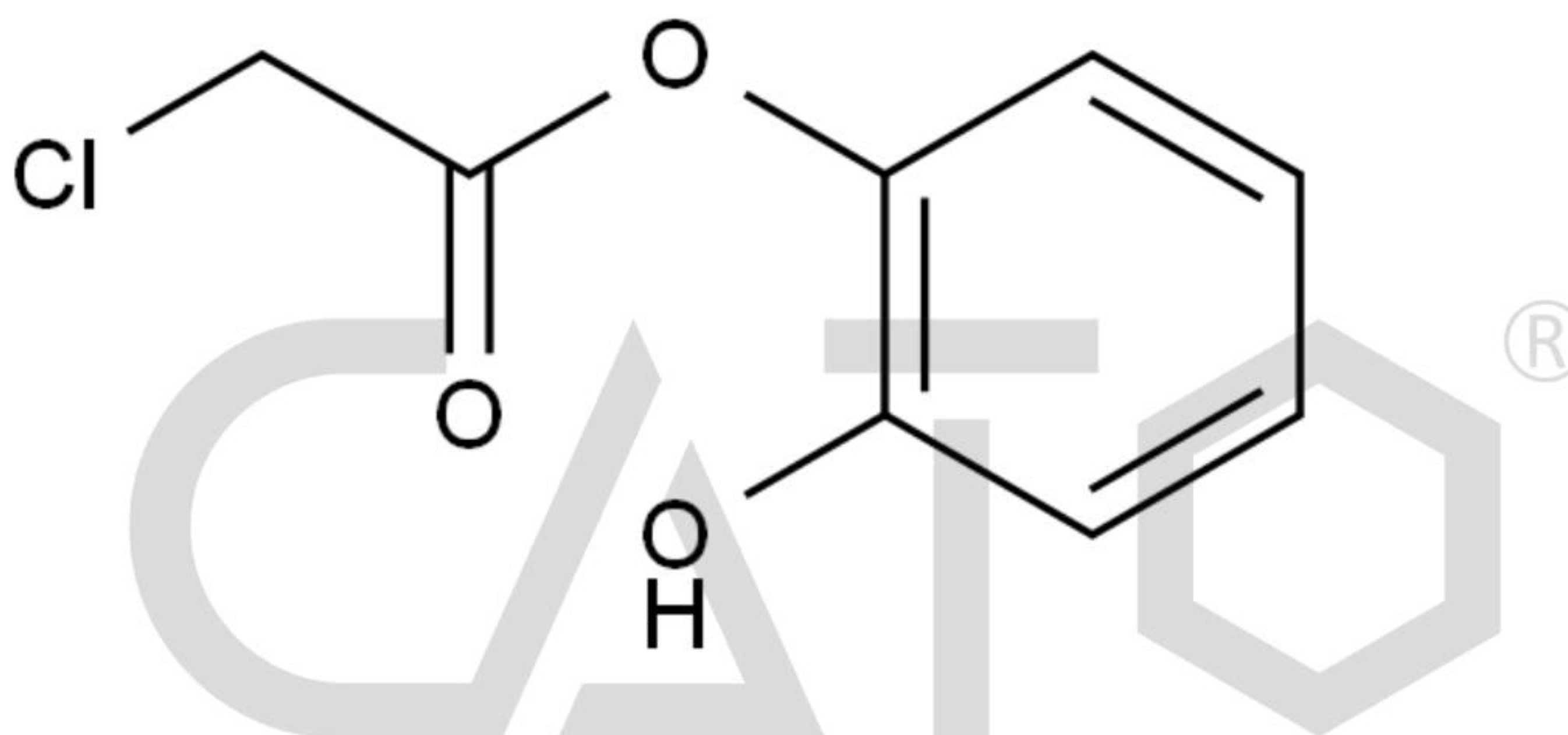


Certificate of Analysis

Reference Material & Standard

Product Name:	Norepinephrine Impurity 10	Catalogue Number:	C4X-151410
Synonyms:	N/A	Lot Number:	0430-RG-0038
CAS Number:	2948-16-5	Expiry Date:	Apr 28, 2028
Molecular Formula:	C ₈ H ₇ ClO ₃	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	186.59	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	95.5%
Assay	qNMR	94.9%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: May 07, 2025

Date: May 07, 2025

Date: May 07, 2025

