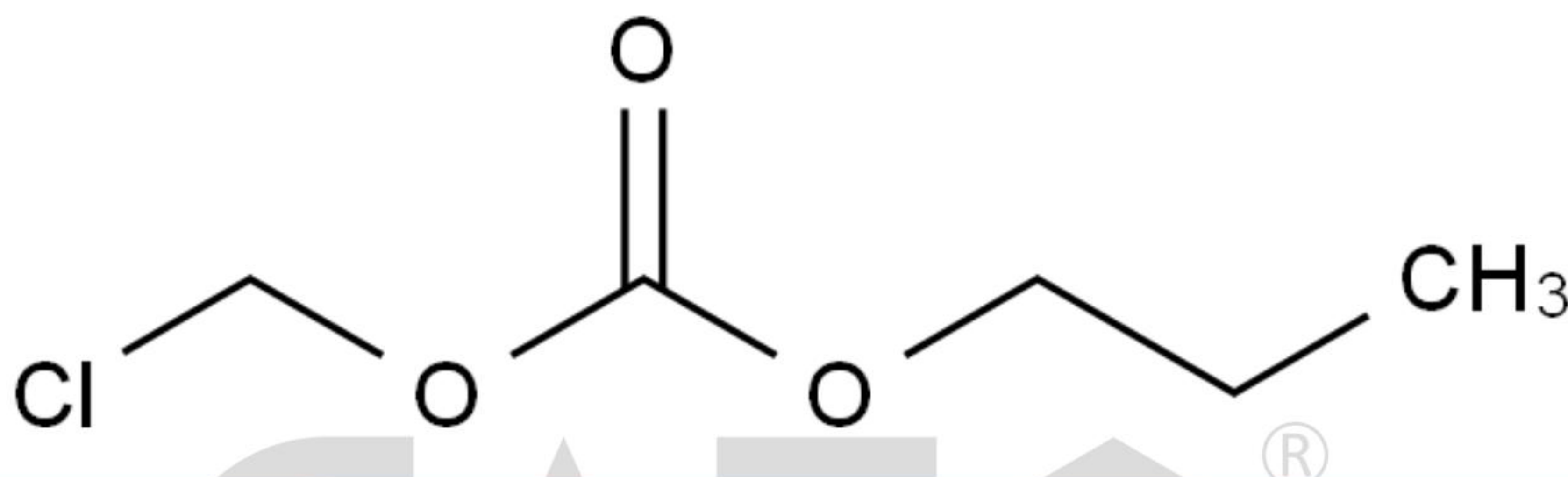


Certificate of Analysis

Reference Material

Product Name:	Tenofovir Disoproxil Impurity 45	Catalogue Number:	C4X-107645
Chemical Name:	N/A	Lot Number:	0823-RE-0015
CAS Number:	35273-90-6	Expiry Date:	Aug 28, 2026
Molecular Formula:	C ₅ H ₉ ClO ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	152.58		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	GCMS&IR&HNMR	Confirmed
Purity	GC	95.3%
Assay	qNMR	92.4%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Aporoved by General manager:

David

Date: Aug 29, 2023

Date: Aug 29, 2023

Date: Aug 29, 2023

