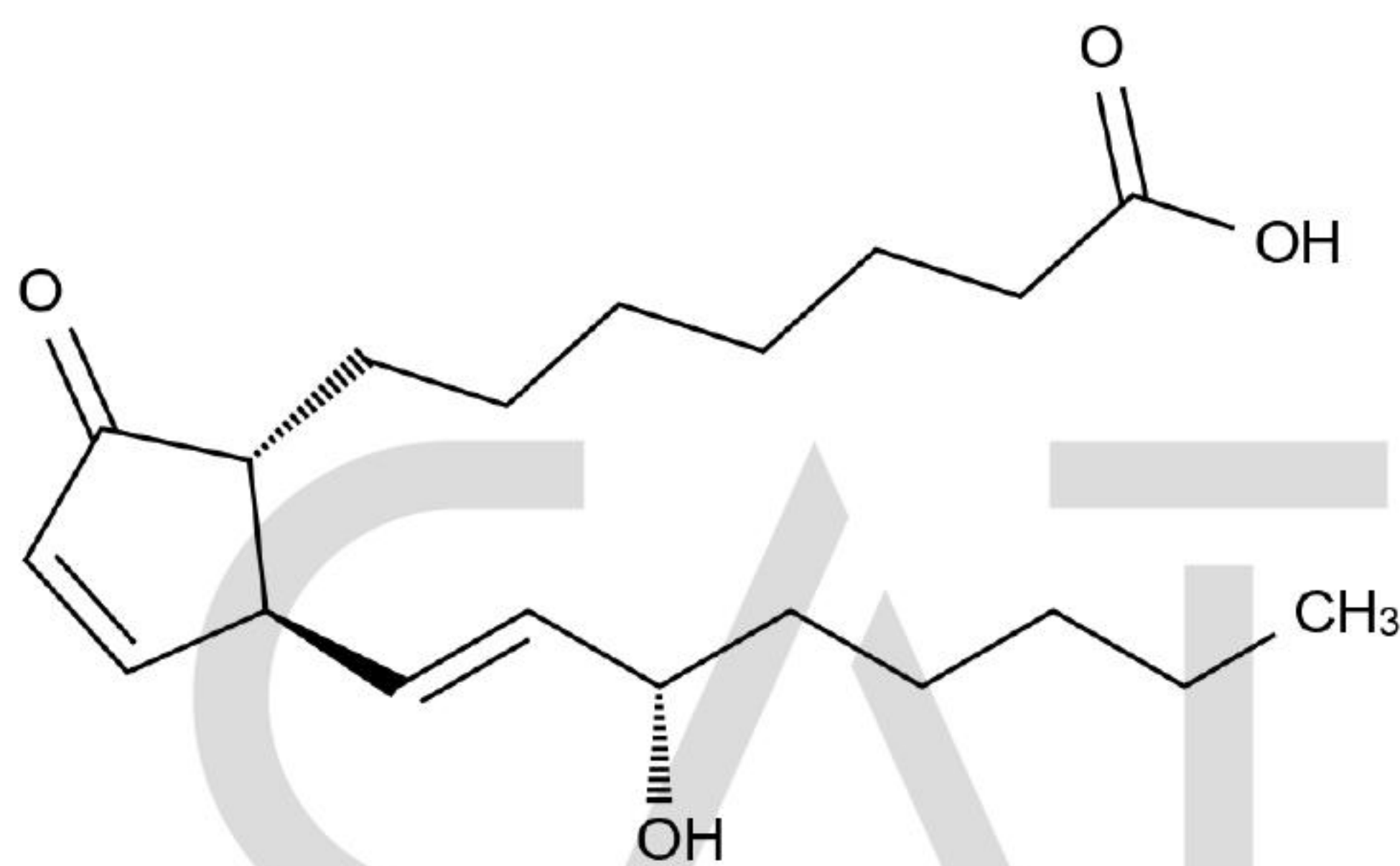


Certificate of Analysis

Reference Material & Standard

Product Name:	Alprostadil (Prostaglandin E1) EP Impurity A	Catalogue Number:	C4X-199626
Synonyms:	N/A	Lot Number:	0807-RG-0085
CAS Number:	14152-28-4	Expiry Date:	Aug 10, 2029
Molecular Formula:	C ₂₀ H ₃₂ O ₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	336.47		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.0%
Assay	qNMR	93.3%

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Sep 02, 2025

Date: Sep 03, 2025

Date: Sep 03, 2025

