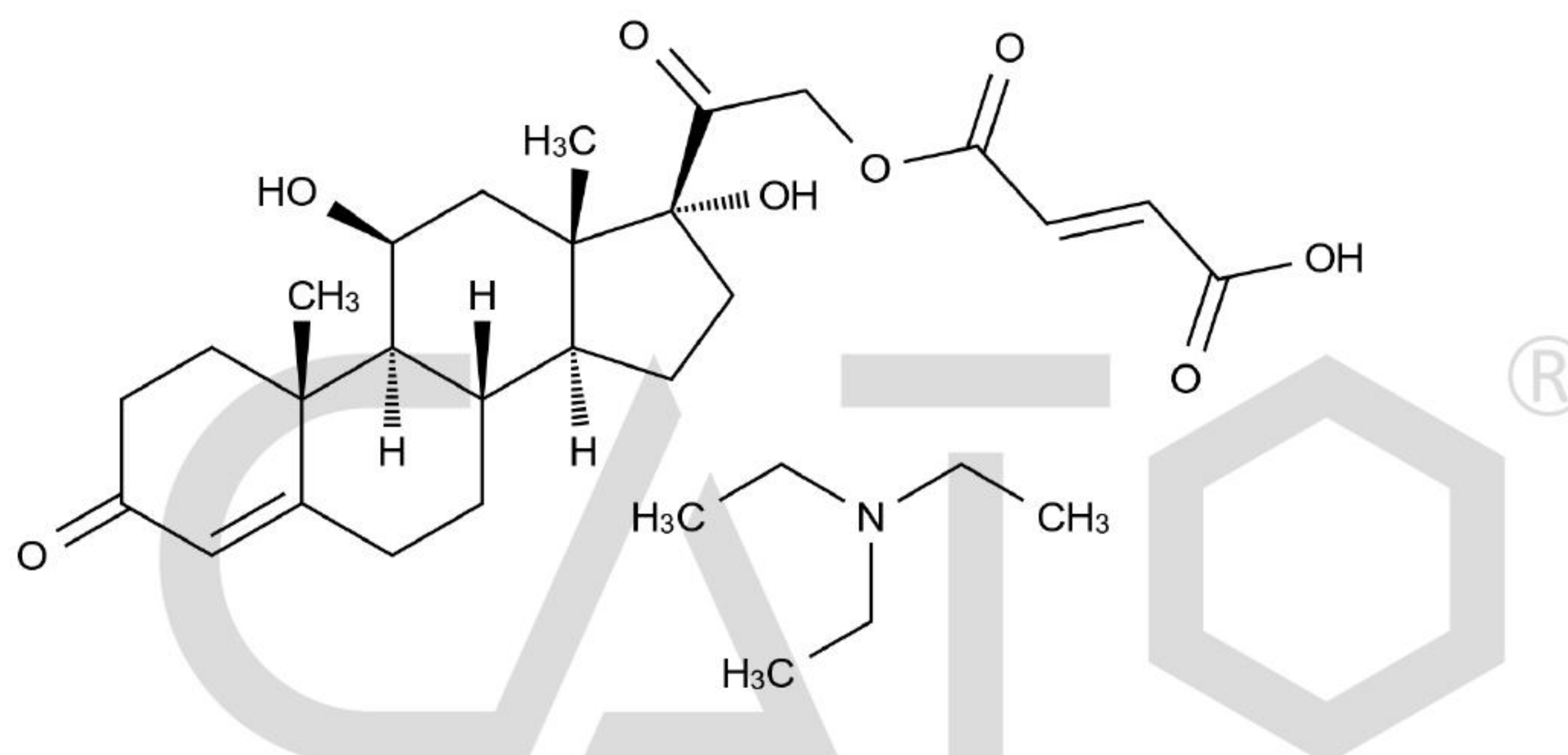


Certificate of Analysis

Reference Material & Standard

Product Name:	Hydrocortisone impurity 39 (Triethylamine Salt)	Catalogue Number:	C4X-140139
Synonyms:	N/A	Lot Number:	0927-RF-0023
CAS Number:	N/A	Expiry Date:	Sep 22, 2027
Molecular Formula:	C ₂₅ H ₃₂ O ₈ C ₆ H ₁₅ N	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	460.52 101.19		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.3%
Assay	qNMR	86.0%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Sep 29, 2024

Date: Sep 29, 2024

Date: Sep 29, 2024

