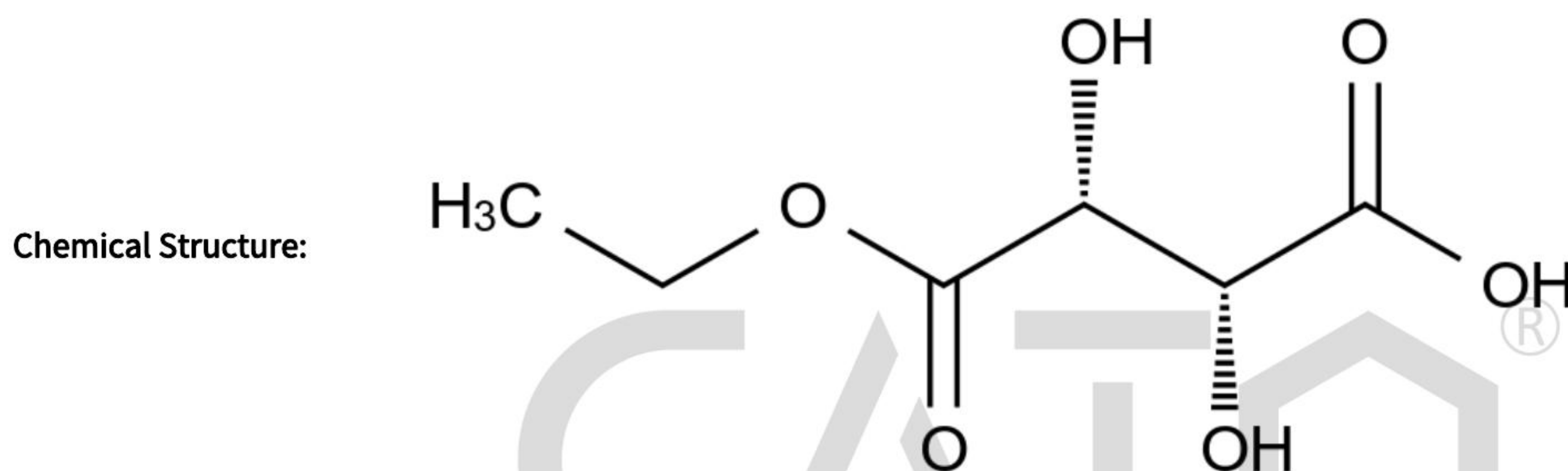


Certificate of Analysis

Reference Material & Standard

Product Name:	Varenicline Impurity 39	Catalogue Number:	C4X-196239
Synonyms:	N/A	Lot Number:	0412-RF-0040
CAS Number:	608-89-9	Expiry Date:	Apr 16, 2028
Molecular Formula:	C ₆ H ₁₀ O ₆	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	178.14		



Test Items	Method	Results
Appearance	Visual inspection	Colourless Sticky Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.1%
Assay	qNMR	90.1%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Aporoved by General Manager:

David

Date: Apr 17, 2024

Date: Apr 17, 2024

Date: Apr 17, 2024

