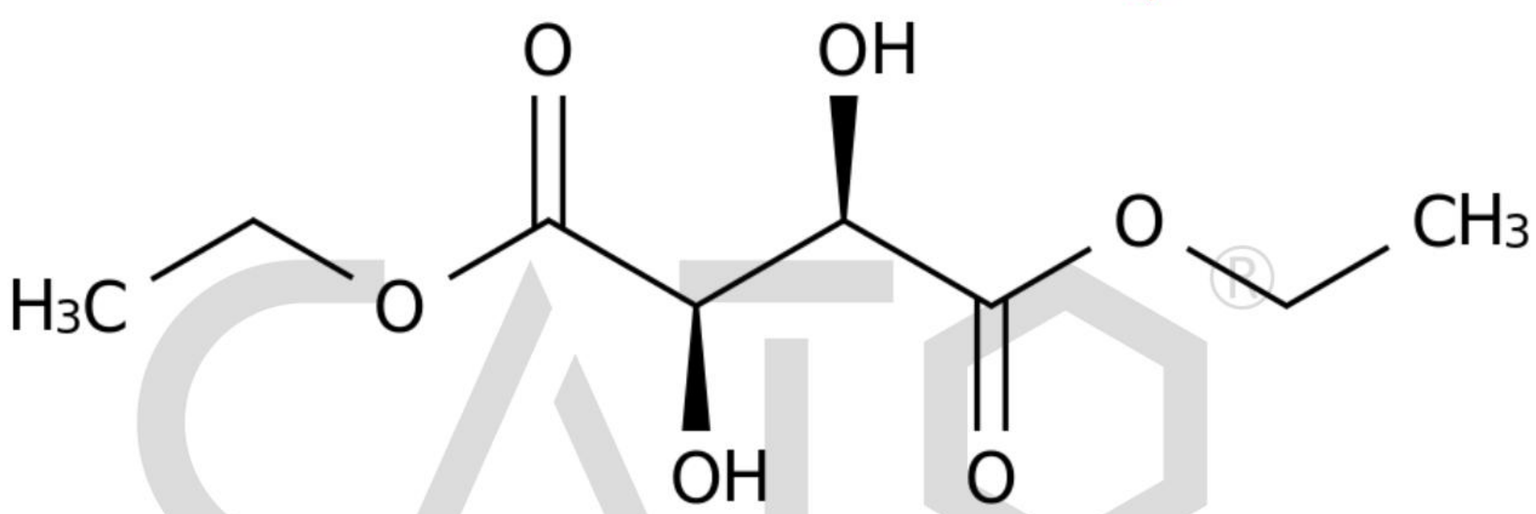
Certificate of Analysis

Reference Material & Standard

Product Name:	Dexlansoprazole Impurity 50	**Catalogue Number:**	C4X-161250
Synonyms:	Diethyl L-(+)-Tartrate	**Lot Number:**	0901-RH-0013
CAS Number:	87-91-2	**Expiry Date:**	Aug 31, 2030
Molecular Formula:	$C_8H_{14}O_6$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	206.19	**Shipping Condition:**	Shipping at Room Temperature
		Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	GCMS&IR&HNMR	Confirmed
Purity	GC	100.0%
Assay	qNMR	90.8%

CATO Research Chemicals Inc.

Signature:

Prepared by: Koi Date: Sep 01, 2026

Reviewed by: Lisa Date: Sep 01, 2026

Approved by General Manager: David Date: Sep 01, 2026

CATO Research Chemicals Inc.