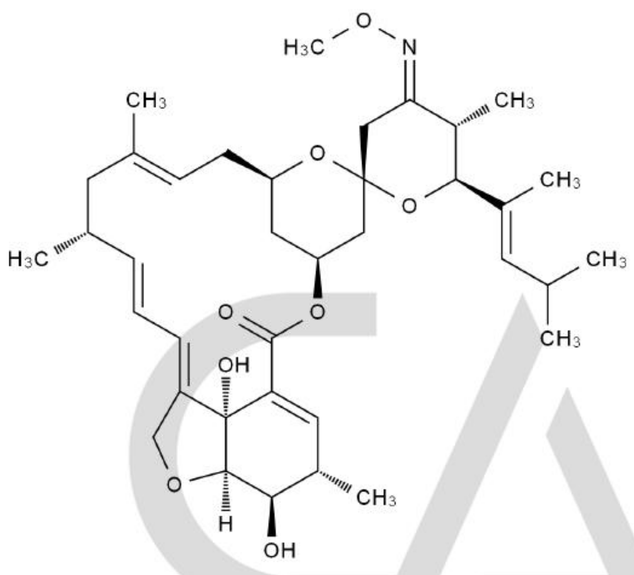
Certificate of Analysis

Reference Material & Standard

Product Name:	Moxidectin EP Impurity E	**Catalogue Number:**	C4X-22755
Synonyms:	N/A	**Lot Number:**	1111-RH-0009
CAS Number:	2482741-71-7	**Expiry Date:**	Nov 15, 2030
Molecular Formula:	$C_{37}H_{53}NO_8$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	639.82	**Shipping Condition:**	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	91.7%

CATO Research Chemicals Inc.

Signature:

Prepared by: Alice Date: Nov 16, 2026

Reviewed by: Koi Date: Nov 16, 2026

Approved by General Manager: David Date: Nov 16, 2026

CATO Research Chemicals Inc.