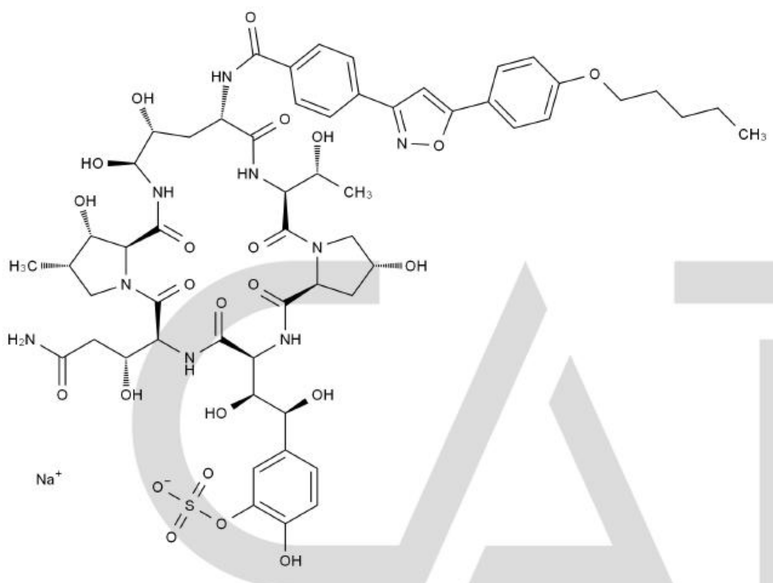
Certificate of Analysis

Reference Material & Standard

Product Name:	Micafungin Impurity H	**Catalogue Number:**	C4X-16957
Synonyms:	N/A	**Lot Number:**	0830-RH-0004
CAS Number:	1392514-05-4	**Expiry Date:**	Nov 11, 2029
Molecular Formula:	$C_{56}H_{70}N_9O_{23}S$ Na	**Storage:**	-20°C±5°C Protected from light and Sealed
Molecular Weight:	1269.27 22.99	**Shipping Condition:**	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	95.2%

CATO Research Chemicals Inc.

Signature:

Prepared by: Reviewed by: Approved by General Manager:

Date: Aug 30, 2026 Date: Sep 01, 2026 Date: Sep 01, 2026