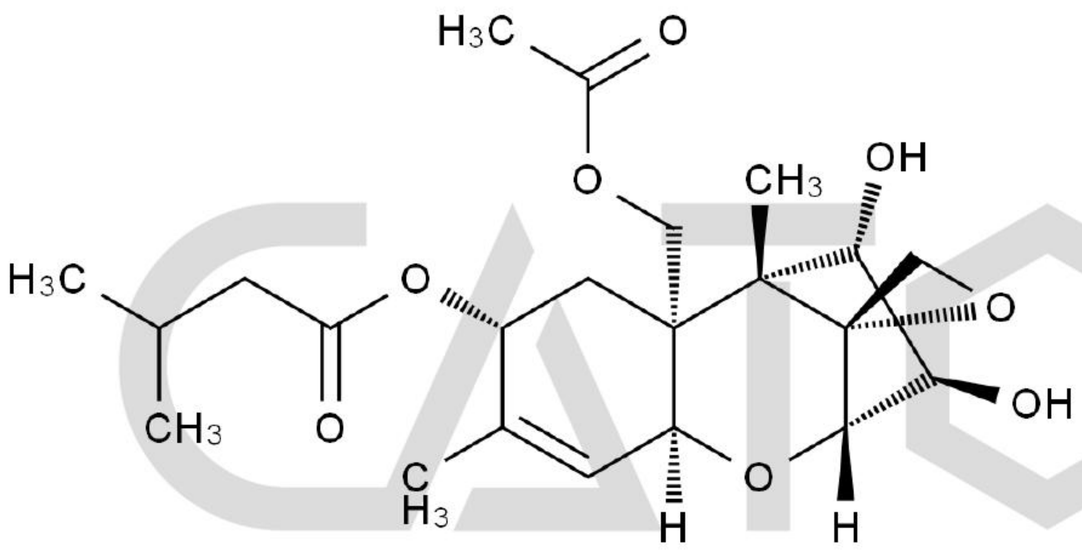
Certificate of Analysis

Reference Material & Standard

Product Name:	Ht-2 Toxin	**Catalogue Number:**	CCHM701002
Synonyms:	N/A	**Lot Number:**	1028-RH-0130
CAS Number:	26934-87-2	**Expiry Date:**	Oct 20, 2030
Molecular Formula:	$C_{22}H_{32}O_8$	**Storage:**	-20°C±5°C Protected from light and Sealed
Molecular Weight:	424.48	**Shipping Condition:**	Shipping with Ice Packs
		Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.3%
Uncertainty		±0.1%

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by: Lisa Date: Nov 06, 2026

Reviewed by: Alice Date: Nov 06, 2026

Approved by General Manager: David Date: Nov 06, 2026

CATO Research Chemicals Inc.