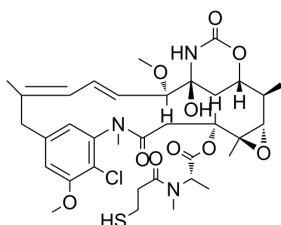


Certificate of Analysis

Product Name: Mertansine
Cat. No.: CS-5804
CAS No.: 139504-50-0
Batch No.: 23249
Chemical Name: Maytansine, N2'-deacetyl-N2'-(3-mercapto-1-oxopropyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₃₅H₄₈ClN₃O₁₀S
Molecular Weight: 738.29
Storage: Storage temp. 2-8°C
Chemical Structure:



ANALYTICAL DATA

Appearance: White to light yellow (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 95.11%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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