

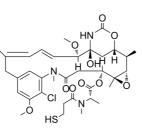
## **Certificate of Analysis**

Product Name:	Mertansine
Cat. No.:	CS-5804
CAS No.:	139504-50-0
Batch No.:	24730
Chemical Name:	Maytansine, N2'-deacetyl-N2'-(3-mercapto-1-oxopropyl)-

## **PHYSICAL AND CHEMICAL PROPERTIES**

Molecular Formula:
Molecular Weight:
Storage:
Chemical Structure:

C<sub>35</sub>H<sub>48</sub>ClN<sub>3</sub>O<sub>10</sub>S 738.29 Storage temp. 2-8°C



## **ANALYTICAL DATA**

Appearance:	White to light yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
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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