
Certificate of Analysis

Product Name: DM1-SMe
Cat. No.: GC18254
Batch No.: 1
Chemical Name: N2'-deacetyl-N2'-[3-(methyldithio)-1-oxopropyl]-maytansine

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 138148-68-2
Molecular Formula: $C_{36}H_{50}ClN_3O_{10}S_2$
Molecular Weight: 784.4
Storage: Store at -20°C
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
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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