



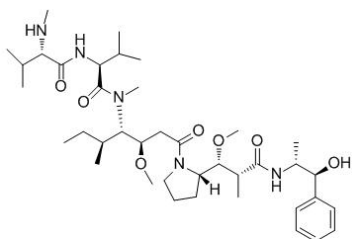
## Certificate of analysis

# Monomethyl auristatin E(MMAE) powder

URL for this product: <http://www.aasraw.com/products/monomethyl-auristatin-e-mmae-powder/>

Compound name	Monomethyl auristatin E(MMAE) powder
Batch number	Aas1805-22-40
Batch molecular formula	C39H67N5O7
Batch molecular weight	717.98
Cas	474645-27-7

Batch Molecular Structure:



### 1. PHYSICAL AND CHEMICAL PROPERTIES

Batch Molecular Formula:	C39H67N5O7
Batch Molecular Weight:	717.98
Physical Appearance:	White powder
Storage Temp:	Store in original container, between 36 to 46 degrees F
Melt Point:	238-240°C

### 2. ANALYTICAL DATA

HPLC:	Shows 99.94% purity
<sup>1</sup> H NMR:	consistent with structure
Mass Spectrum:	consistent with structure
Conclusion:	The product has been tested and complies with the given specifications.
Storage:	

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

All products are

**"For research use only and are not intended for diagnostic or therapeutic use, not for use in humans"**

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