

## Certificate of Analysis

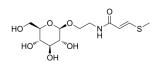
## Entadamide-A-β-D-glucopyranoside

Cat. No.:	HY-N7401
CAS No.:	138916-58-2
Batch No.:	119112
Chemical Name:	2-Propenamide, N-[2-(β-D-glucopyranosyloxy)ethyl]-3-(methylthio)-, (2E)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>12</sub> H <sub>21</sub> NO <sub>7</sub> S
Molecular Weight:	323.36
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 



## **ANALYTICAL DATA**

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.15%
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.

Tel: 609-228-6898

Fax: 60

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA