3-Guanidinopropyl methacrylamide

Cat. No.: **SN-M-LM2226**

Chemical Properties

Product Name	3-Guanidinopropyl methacrylamide
Full Name	N-[3-(diaminomethylideneamino)propyl]-2-methylprop-2-enamide
Cat. No.	SN-M-LM2226
CAS No.	231934-29-5
Molecular Formula	C8H16N4O
Molecular Weight	184.24
Storage	Powder: -20°C for 3 years | In solvent: -80°C for 1 year
Shipping	Shipping with blue ice/Shipping at ambient temperature.
Purity	98+%

Structure

[Product Image]

Biological Description

3-Guanidinopropyl methacrylamide (GPMA) is a cationic comonomer, utilized in the synthesis of polymers that exhibit cell membrane-penetrating properties.

Related Products / Keywords

- 3-Guanidinopropyl methacrylamide

This product is a research reagent and must not be used for clinical validation or human therapeutic use.