# RedChemExpress

## Certificate of Analysis

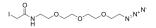
## Iodoacetamide-PEG3-azide

Cat. No.:	HY-140857
CAS No.:	1594986-04-5
Batch No.:	150828
Chemical Name:	Acetamide, N-[2-[2-[2-(2-azidoethoxy)ethoxy]ethoxy]ethyl]-2-iodo-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>10</sub> H <sub>19</sub> IN <sub>4</sub> O <sub>4</sub>
Molecular Weight:	386.19
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 



#### ANALYTICAL DATA

Appearance:	Light yellow to brown (Liquid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.93%
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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