# RedChemExpress

# Certificate of Analysis

## **Biotin-PEG3-OH**

Cat. No.:	HY-135924
CAS No.:	1263044-40-1
Batch No.:	251931
Chemical Name:	1H-Thieno[3,4-d]imidazole-4-pentanamide, hexahydro-N-[2-[2-(2-hydroxyethoxy)ethoxy]ethyl]-
	2-oxo-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{16}H_{29}N_{3}O_{5}S$		
Molecular Weight:	375.48		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

**Chemical Structure:** 

#### ANALYTICAL DATA

White to off-white (Solid)
Consistent with structure
Consistent with structure
98.00%
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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