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Product Specifications

Catalogue Number	49934
Product	Methyltetrazine-CH₂NHCO-PEG₃-biotin
CAS Number	2143968-06-1
Molecular Formula	C ₂₉ H ₄₂ N ₈ O ₆ S
Molecular Weight	630.76

Warnings	<i>Temperature and light sensitive!</i>
Caution	<i>Extremely sensitive to the hydrolysis, acids, bases, temperature and light!</i>
Appearance	Magenta powder
Analysis by Mass Spectra	(M+H ⁺) : 631
¹H NMR	Conforms to structure
Purity by HPLC	≥ 95%
Purity by TLC	Single spot
Storage	Store at ≤ -20 °C

For Laboratory Use Only