

Technical Data Sheet

H2N-PEG4-Propyne

Compound Information

Product Name: H2N-PEG4-Propyne

CAS No.: 1013921-36-2

Molecular Formula: C₁₁H₂₁NO₄

Molecular Weight: 231.29

Storage: Store at -10 °C, desiccate and shipped at ambient temperature

Revision Date: 2026-04-15



Analytical Information

Tests	Specifications
Appearance	Colorless or light yellow oil
Purity by GC	≥ 97%
Purity by TLC	Single spot
ESI-MS	[M+H] ⁺ = 232 ± 2
1H NMR	Pass test

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