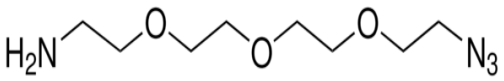
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PureSynth® Research Chemicals

Product Specification

Product Name:
11-Azido-3,6,9-trioxaundecan-1-amine Pur*Cert* Secondary Working Standard for GC [Includes all characterization data]

Product No.:	PSR43623
Brand:	PureSynth
CAS No.:	134179-38-7
Molecular Formula:	$C_8H_{18}N_4O_3$
Molecular Weight:	218.26 g/mol



Test	Specification
Appearance	Colorless liquid
Assay (By GC-FID)	≥ 96.5 %
Water (By KF)	NMT 0.5 %
Potency	-
Density	1.098 - 1.102 g/cm^3
Identification by ^{1}H-NMR	Conforms to Structure
Identification by Mass	Conforms to Molecular mass
Identification by IR	Conforms to Structure

***Traceable to Internal Reference standard.**

Specification: PC-1.0-QA/472 Version no.:1.2,24.04.2026

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com