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Product Specifications

Catalogue Number	33453
Product	N^ε-(prop-2-ynyloxy carbonyl)-L-lysine hydrochloride H-L-Lys(Poc)•HCl (S)-Amino-6-((prop-2-ynyloxy)carbonylamino)hexanoic acid hydrochloride
CAS Number	1428330-91-9
Molecular Formula	C ₁₀ H ₁₆ N ₂ O ₄ •HCl

Appearance	White crystalline powder
Optical Rotation	[α] _D ²⁰ = 18.0 - 20.5 ° (C=1 in MeOH)
Assay by titration	98.0 - 101.5%
D-Enantiomer	≤ 0.3%
Purity by TLC	≥ 99%
Chiral Purity	≥ 99.7% (ee)
Storage	Store at 2-8 °C

For Laboratory Use Only