# RedChemExpress

# Certificate of Analysis

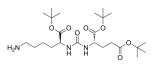
## tert-Butyl-DCL

Cat. No.:	HY-W054292
CAS No.:	1025796-31-9
Batch No.:	405986
Chemical Name:	L-Glutamic acid,N-[[[(1S)-5-amino-1-[(1,1-dimethylethoxy)carbonyl]pentyl]amino]carbonyl]-,1,5
	-bis(1,1-dimethylethyl) ester

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>24</sub> H <sub>45</sub> N <sub>3</sub> O <sub>7</sub>
Molecular Weight:	487.63
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months: -20°C, 1 month (protect from light)

**Chemical Structure:** 



#### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (NMR):	≥98.0%
Conclusion:	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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