

Certificate of Analysis

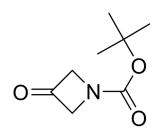
tert-Butyl 3-oxoazetidine-1-carboxylate

Cat. No.:	HY-40146
CAS No.:	398489-26-4
Batch No.:	273550
Chemical Name:	1-Azetidinecarboxylic acid, 3-oxo-, 1,1-dimethylethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_8H_{13}NO_3$		
Molecular Weight:	171.19		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (GC):	99.99%
Water(KF):	0.37%
Residue on Ignition:	0.04%
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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