

Certificate of Analysis

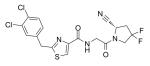
BR102910

Cat. No.:	HY-W404002
CAS No.:	2505339-54-6
Batch No.:	212693
Chemical Name:	4-Thiazolecarboxamide, N-[2-[(2S)-2-cyano-4,4-difluoro-1-pyrrolidinyl]-2-oxoethyl]-2-[(3,4-dichl
	orophenyl)methyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{18}H_{14}Cl_2F_2N_4O_2S$
Molecular Weight:	459.30
Storage:	4°C, sealed storage, away from moisture and light
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and
	light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	99.80%
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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