

Certificate of Analysis

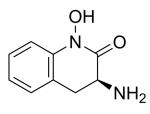
PF-04859989 (hydrochloride)

Cat. No.:	HY-116451
CAS No.:	177943-33-8
Batch No.:	212212
Chemical Name:	2(1H)-Quinolinone, 3-amino-3,4-dihydro-1-hydroxy-, hydrochloride (1:1), (3S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_9H_{11}CIN_2O_2$
Molecular Weight:	214.65
Storage:	4°C, sealed storage, away from moisture
	* In solvent : -80°C, 2 years; -20°C, 1 year (sealed storage, away from moisture)

Chemical Structure:



H-CI

ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.90%
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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