Product Data Sheet

Product Name: (R)-KRAS G12D inhibitor 28 hydrochloride dihydrate
Cat. No.: GC79237

Chemical Properties

Cas. No.	3081520-70-6		
Formula	$C_{35}H_{37}Cl_3FN_5O_3$	M.Wt	701.06
Solubility	DMSO: 100 mg/mL (142.64 mM; Need ultrasonic)	Storage	Store at -20°C, away from moisture
General tips	For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20°C for several months.		
Shipping Condition	Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.		
Structure			

Background

Zecdarasib hydrochloride dihydrate is a Kirsten rat sarcoma virus oncogene homolog (KRAS) inhibitor with antitumor activity. Zecdarasib hydrochloride dihydrate can be used in tumor-related research [1].

References:

[1]. World Health Organization. International Nonproprietary Names for Pharmaceutical Substances

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(INN) — Proposed INN: List 135. WHO Drug Information. 2026; 40(2).