
Product Data Sheet

Product Name: SAG dihydrochloride

Cat. No.: GC50438

Chemical Properties

Cas. No. 2702366-44-5

SMILES C1=C(C(N([C@H]2CC[C@H](NC)CC2)CC3=CC=CC(C4=CC=NC=C4)=C3)=O)SC5=CC=CC=C51

Formula	C ₂₈ H ₂₈ ClN ₃ OS.2HCl	M.Wt	562.98
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Solubility	Soluble in DMSO	Storage	Store at -20°C
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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**

Dihydrochloride salt of SAG; a potent Smoothed (Smo) receptor agonist.

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Caution: Product has not been fully validated for medical applications. For research use only.

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