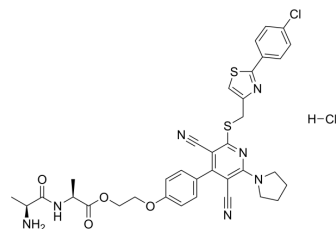


Neladenoson dalanate hydrochloride

Cat. No.:	HY-115494
CAS No.:	1239235-25-6
Molecular Formula:	C ₃₅ H ₃₅ Cl ₂ N ₇ O ₄ S ₂
Molecular Weight:	752.73
Target:	Adenosine Receptor
Pathway:	GPCR/G Protein
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Neladenoson dalanate (Neladenoson bialanate; BAY-1067197) hydrochloride is a orally active agonist precursor of partial Adenosine A1 Receptor. Neladenoson dalanate hydrochloride has a good pharmacokinetic and safety profile, can be used for the chronic heart diseases ^[1] .
IC ₅₀ & Target	A1R

REFERENCES

[1]. Meibom D, et al. Neladenoson Bialanate Hydrochloride: A Prodrug of a Partial Adenosine A1 Receptor Agonist for the Chronic Treatment of Heart Diseases. ChemMedChem. 2017 May 22;12(10):728-737.

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

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