

Product Datasheet

Gavestinel sodium salt

Catalog No. **BP-02189A** · CAS **153436-38-5** · Form **salt** · **sodium** · Physical state **solid** · Color **White to light yellow** · Version **1.0** · Revision **2026-09-07**

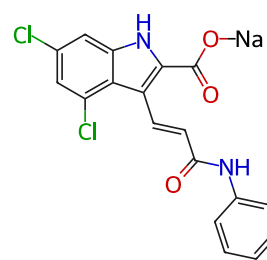
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Target iGluR	Research area Cardiovascular Disease
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Molecular formula **C₁₈H₁₁Cl₂N₂NaO₃**

Molecular weight **397.1870**

STRUCTURE



DESCRIPTION

Gavestinel (GV 150526A) is a potent, selective, orally active and non-competitive antagonist of NMDA receptor. Gavestinel binds to the glycine site of the NMDA receptor, with a pKi of 8.5. Gavestinel can be used for the research of acute ischemic stroke .

SOLUBILITY

soluble in DMSO

REFERENCES

[1]. Fabio RD, et, al. Substituted indole-2-carboxylates as in vivo potent antagonists acting as the strychnine-insensitive glycine binding site. J Med Chem. 1997 Mar 14;40(6):841-50.

Tel: +86 20 31130026 · Fax: +86 20 36822386 · tech@biochemprobe.com · www.biochemprobe.com

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