

Product Datasheet

SEP-363856 hydrochloride

Catalog No. **BP-01865A** · CAS **1310422-41-3** · Form **salt** · **hydrochloride** · Physical state **solid** · Color **White to off-white** · Version **1.0** · Revision **2026-09-07**

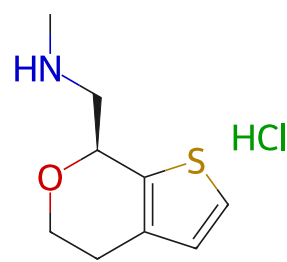
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Target 5-HT Receptor	Research area Neurological Disease
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Molecular formula **C₉H₁₄NOS**

Molecular weight **219.7320**

STRUCTURE



DESCRIPTION

SEP-363856 hydrochloride (SEP-856 hydrochloride, Ulotaront) is an agent of orally active and CNS active psychotropic with a unique, non-D2/5-HT2A mechanism of action, exerts its antipsychotic-like effects, has the potential to treatment of schizophrenia.

BIOLOGICAL ACTIVITY

SEP-363856 hydrochloride (SEP-856 hydrochloride), an orally active and CNS active psychotropic agent with a unique, non-D2/5-HT2A mechanism of action, exerts its antipsychotic-like effects. SEP-363856 hydrochloride (SEP-856 hydrochloride) has the potential for the study of schizophrenia.

SOLUBILITY

Soluble in DMSO/water

REFERENCES

[1]. Dedic, Nina et al. "SEP-363856, a Novel Psychotropic Agent with a Unique, Non-D2 Receptor Mechanism of Action. The Journal of pharmacology and experimental therapeutics vol. 371,1 (2019): 1-14.

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