

Product Data Sheet

Product Name: (Rac)-Ulotaront hydrochloride

Cat. No.: GC79253

Chemical Properties

Cas. No. 1310422-02-6

Formula $C_9H_{14}ClNOS$

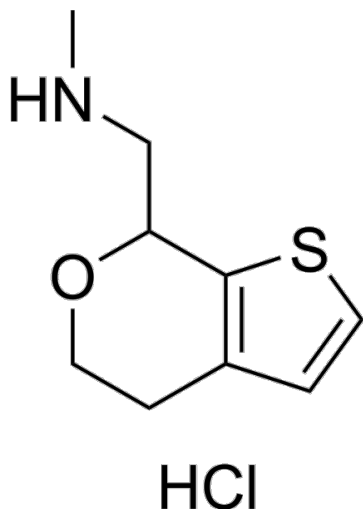
M.Wt 219.73

Solubility Storage Store at 4°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

(Rac)-Ulotaront hydrochloride ((Rac)-SEP-363856 hydrochloride) is the racemate of Ulotaront hydrochloride. Ulotaront hydrochloride, an orally active and CNS active psychotropic agent with a unique, non-D2/5-HT2A mechanism of action, exerts its antipsychotic-like effects. Ulotaront has the potential for the treatment of schizophrenia [1].

References:

[1]. Dedic N, et al. SEP-363856, a Novel Psychotropic Agent with a Unique, Non-D2 Receptor Mechanism of Action. J Pharmacol Exp Ther. 2019 Oct;371(1):1-14.

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA