
Product Data Sheet

Product Name: (Rac)-ABT-202 dihydrochloride

Cat. No.: GC38875

Chemical Properties

Cas. No. 1258641-38-1

SMILES NC1CN(C2=CC=CN=C2)CC1.[H]Cl.[H]ClFormula $C_9H_{15}Cl_2N_3$

M.Wt 236.14

Solubility DMSO : 33.33 mg/mL (141.15 mM; Need ultrasonic) Storage Store at -20°C

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 (Rac)-ABT-202 dihydrochloride**Background**

(Rac)-ABT-202 dihydrochloride is a racemate of ABT-202. ABT-202 is an agonist of nicotinic acetylcholine receptors (nAChRs) and can be used as an analgesic[1].

[1]. Jain KK. Modulators of nicotinic acetylcholine receptors as analgesics. *Curr Opin Investig Drugs*. 2004 Jan;5(1):76-81.

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
