**Certificate of Analysis** 



## **BRL 52537 (hydrochloride)**

HY-101079 Cat. No.: CAS No.: 112282-24-3 Batch No.: 351369

**Chemical Name:** Ethanone, 2-(3,4-dichlorophenyl)-1-[2-(1-pyrrolidinylmethyl)-1-piperidinyl]-, hydrochloride (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{18}H_{25}Cl_3N_2O$ Molecular Weight: 391.76

Storage: 4°C, sealed storage, away from moisture

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Off-white to light yellow (Solid) Appearance:

<sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 98.14%

The product has been tested and complies with the given specifications. Conclusion:

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

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA