

Adrenalone hcl c₉h₁₂clno₃ structure



\n[[toc title="Table of Contents"](#)]\n

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1. [Experimental Solubility:](#) \n \t

2. [Target Organs:](#) \n \t

3. [Bio Activity:](#) \n

\n[/toc]\n \n

Contents

- Bio Activity:

Molecular C₉ H₁₂ ClNO

Formula 3

Average mass 217. 650 Da

Density

Boiling Point

Flash Point

Molar

Refractivity

Polarizability

Surface Tension

Molar Volume

- Experimental data
- Predicted - ACD/Labs
- Predicted - ChemAxon
- Predicted - Mcule
- Experimental Physico-chemical Properties

- **Experimental Solubility:**

10 mM in

H2OMedChem

Express[http://www.](http://www.medchemexpress.com/Pramocaine-hydrochloride.html)

medchemexpress.

com/Pramocaine-

hydrochloride. html,

HY-B1308

- Miscellaneous

- **Target Organs:**

Adrenergic

ReceptorTargetMolT0948

- **Bio Activity:**

??-adrenergic

receptorTargetMolT0

948

Adrenalone

hydrochloride is a

selective α_1 -

adrenoceptor agonist,

used as a topical

vasoconstrictor and

hemostatic, used to

prolong the action of

local anesthetics.

MedChem ExpressHY-

B1308

Adrenergic

ReceptorMedChem

ExpressHY-B1308

GPCR/G

proteinMedChem

ExpressHY-B1308

GPCR/G

ProteinTargetMolT094

8

GPCR/G protein;

MedChem ExpressHY-

B1308

Predicted data is generated using the ACD/Labs Percepta Platform -
PhysChem Module

No predicted properties have been calculated for this compound.

Density:

Boiling Point:

Vapour Pressure:

Enthalpy of Vaporization:

Flash Point:

Index of Refraction:

Molar Refractivity:

#H bond acceptors:

#H bond donors:

#Freely Rotating Bonds:

#Rule of 5 Violations:

ACD/LogP:

ACD/LogD (pH 5. 5):

ACD/BCF (pH 5. 5):

ACD/KOC (pH 5. 5):

ACD/LogD (pH 7. 4):

ACD/BCF (pH 7. 4):

ACD/KOC (pH 7. 4):

Polar Surface Area:

Polarizability:

Surface Tension:

Molar Volume:

Click to predict properties on the Chemicalize site

- 1-Click Docking
- 1-Click Scaffold Hop