

# Vernakalant

Catalog No: tcsc0276



## Available Sizes

**Size:** 10mg

**Size:** 50mg



## Specifications

**CAS No:**

794466-70-9

**Formula:**

$C_{20}H_{31}NO_4$

**Pathway:**

Membrane Transporter/Ion Channel

**Target:**

Potassium Channel

**Purity / Grade:**

>98%

**Solubility:**

10 mM in DMSO

**Alternative Names:**

RSD1235

**Observed Molecular Weight:**

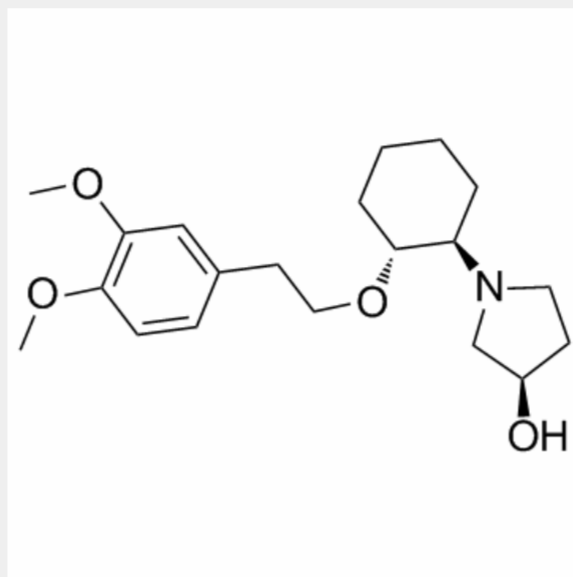
349.46

## Product Description

Vernakalant(RSD-1235) is an investigational mixed ion channel blocker that can terminate acute atrial fibrillation (AF) in humans at 2 to 5 mg/kg and may be more atrial-selective than available agents; in treatment of antiarrhythmic.

IC50 value:

Target:



All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!