

# **Rizatriptan (benzoate)**

Catalog No: tcsc2147

**Available Sizes** 

Size: 10mg

Size: 50mg

Specifications

CAS No:

145202-66-0

#### Formula:

 $C_{22}H_{25}N_5O_2$ 

**Pathway:** Neuronal Signaling;GPCR/G Protein

#### **Target:**

5-HT Receptor; 5-HT Receptor

#### Purity / Grade:

>98%

#### **Solubility:** 10 mM in DMSO

## Alternative Names:

MK 462

**Observed Molecular Weight:** 

391.47

### **Product Description**

Rizatriptan Benzoate(Maxalt) is a 5-HT1 agonist triptan drug for the treatment of migraine headaches.

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Target: 5-HT1 agonist

Rizatriptan Benzoate(Maxalt) is a 5-HT1 agonist triptan drug for the treatment of migraine headaches. It is believed to work by narrowing the blood vessels around the brain. Rizatriptan also reduces the substances in the body, which can also reduce headache pain, nausea, sensitivity to light and sound and other migraine symptoms.

Rizatriptan was rapidly absorbed with a median tmax of 1.3 h (range 1-3 h) vs a tmax for sumatriptan of 2.5 h (range 1-4 h, P



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