

Moguisteine

Catalog No: tcsc2706



Available Sizes

Size: 100mg

Size: 500mg



Specifications

CAS No:

119637-67-1

Formula:

$C_{16}H_{21}NO_5S$

Pathway:

Others

Target:

Others

Purity / Grade:

>98%

Solubility:

10 mM in DMSO

Alternative Names:

BBR-2173

Observed Molecular Weight:

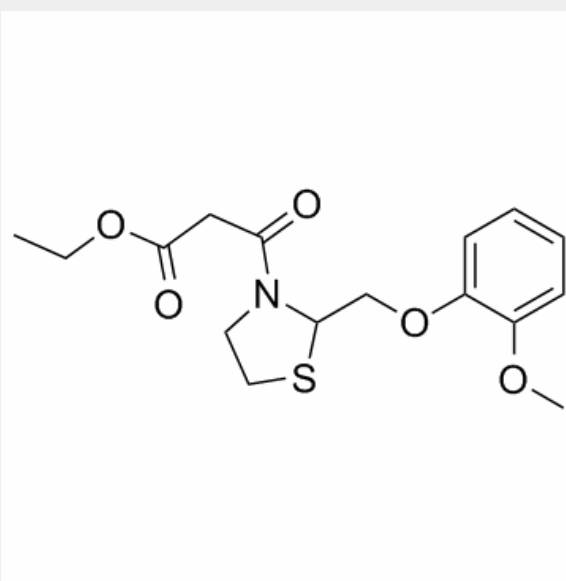
339.41

Product Description

Moguisteine(BBR-2173) is a novel peripheral non-narcotic antitussive drug.

Target: Others

Moguisteine is a novel peripheral nonnarcotic antitussive agent that has proved to be as active as codeine in several experimental models of induced cough in guinea-pigs and dogs. It acts neither through the opiate receptors nor on the cough centre, and its action is possibly mediated by the interaction with rapidly adapting irritant receptors along the tracheobronchial tree. In controlled clinical trials, moguisteine has been shown to be safe and to effectively reduce cough associated with such respiratory disorders as acute upper respiratory tract infection, chronic bronchitis, pulmonary fibrosis and malignancies [1, 2].



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