

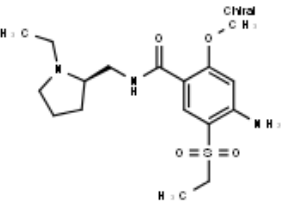
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC36212
Name	(R)-Amisulpride

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## Chemical Properties

CAS	
Formula	C <sub>17</sub> H <sub>27</sub> N <sub>3</sub> O <sub>4</sub> S
MW	369.48
Storage	
Structure	 <p>The chemical structure of (R)-Amisulpride is shown. It features a central benzene ring with a methoxy group (-OCH<sub>3</sub>) at the 2-position, a methylamino group (-NHCH<sub>3</sub>) at the 4-position, and a propylsulfonamide group (-NHCH<sub>2</sub>CH<sub>2</sub>CH<sub>2</sub>SO<sub>2</sub>CH<sub>3</sub>) at the 5-position. The propyl chain is attached to a pyrrolidine ring via its secondary amine group.</p>
Purity	

**Website:**  
www.dcchemicals.com