

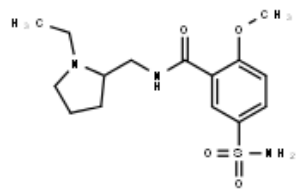
## Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DCAPI1481
Name	Sulpiride

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## Chemical Properties

CAS	15676-16-1
Formula	C <sub>15</sub> H <sub>23</sub> N <sub>3</sub> O <sub>4</sub> S
MW	341.43
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Sulpiride is shown. It consists of a piperidine ring with a methyl group on the nitrogen atom. The 2-position of the piperidine ring is connected via a methylene group to a secondary amine, which is further connected to a carbonyl group. This carbonyl group is attached to a benzene ring. The benzene ring has a methoxy group (-OCH<sub>3</sub>) at the 3-position and a sulfamoyl group (-SO<sub>2</sub>NH<sub>2</sub>) at the 4-position.</p>
Purity	>99%

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www.dcchemicals.com