

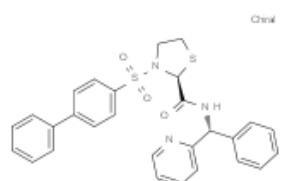
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC72637
Name	AS604872

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## Chemical Properties

CAS	612532-48-6
Formula	C <sub>28</sub> H <sub>25</sub> N <sub>3</sub> O <sub>3</sub> S <sub>2</sub>
MW	515.65
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure shows a central carbon atom bonded to a sulfur atom, a nitrogen atom, and two other groups. One group is a 4-phenylphenyl ring, and the other is a 2-phenylpyridine ring. The sulfur atom is also bonded to a nitrogen atom, which is part of a 5-membered ring containing another nitrogen and a sulfur atom. The entire structure is labeled 'AS604872'.</p>
Purity	>98%

**Website:**  
www.dcchemicals.com