

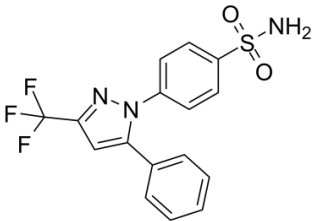
## Certificate of Analysis

Target	Products>>Featured products
Cat.No	DC28383
Name	Desmethyl Celecoxib

Tel: +86-21-58447131  
Fax: +86-21-61642470

Email:  
sales@dcchemicals.com  
order@dcchemicals.com

## Chemical Properties

CAS	170569-87-6
Formula	C <sub>16</sub> H <sub>12</sub> F <sub>3</sub> N <sub>3</sub> O <sub>2</sub> S
MW	367.345
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 imidazole ring. One nitrogen atom of the imidazole is substituted with a phenyl ring that has a sulfonamide group (-SO<sub>2</sub>NH<sub>2</sub>) at the para position. The other nitrogen atom of the imidazole is substituted with a trifluoromethyl group (-CF<sub>3</sub>). The 2-position of the imidazole ring is substituted with a phenyl ring.</p>
Purity	

Website:  
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