

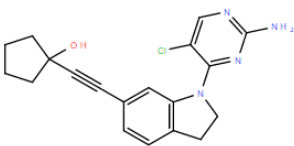
## Certificate of Analysis

Target	Inhibitors & Agonists>>NF-κB Pathway>>NF-κB inducing Kinase (NIK)
Cat.No	DC11182
Name	AM-0216

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

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

## Chemical Properties

CAS	1202761-92-9
Formula	C <sub>19</sub> H <sub>19</sub> CLN <sub>4</sub> O
MW	354.838
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of AM-0216 consists of a cyclopentane ring with a hydroxyl group (-OH) and an ethynyl group (-C≡C-) attached to the same carbon. The ethynyl group is connected to the 6-position of an indole ring system. At the 3-position of the indole ring, there is a 4-amino-5-chloro-1H-imidazole-2-yl group.</p>
Purity	>98%

Website:  
www.dcchemicals.com