

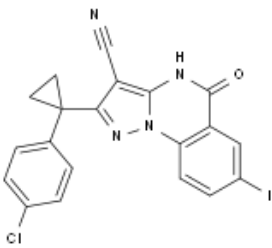
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC72599
Name	Dynapyrazole-A

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

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

Chemical Properties

CAS	2226517-75-3
Formula	C ₂₀ H ₁₂ CLIN ₄ O
MW	486.69
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 pyrazole ring. One nitrogen atom is bonded to a 4-chlorophenyl group. The other nitrogen atom is bonded to a 4-iodophenyl group. The 5-position of the pyrazole ring is substituted with a cyclopropylmethyl group and a cyano group (-C≡N). The 2-position of the pyrazole ring is bonded to a carbonyl group (-C(=O)-NH-), which is further connected to a 4-iodophenyl ring.</p>
Purity	>98%

Website:
www.dcchemicals.com