

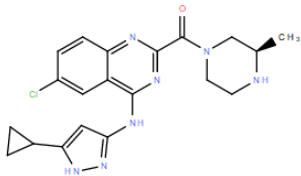
## Certificate of Analysis

Target	Inhibitors & Agonists>>Cell Cycle/DNA Damage>>p21-activated Kinase (PAK)
Cat.No	DC11199
Name	CZh226

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## Chemical Properties

CAS	2196199-00-3
Formula	C <sub>20</sub> H <sub>22</sub> CLN <sub>7</sub> O
MW	411.894
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of CZh226 is a complex molecule. It features a central pyrimidopyrimidine ring system. One of the pyrimidine rings is substituted with a chlorine atom at the 6-position and a 1H-imidazole ring at the 2-position. The imidazole ring is further substituted with a cyclopropyl group at the 4-position. The other pyrimidine ring is substituted with a piperidine ring at the 4-position, which has a methyl group attached to its nitrogen atom. The two rings are connected via a carbonyl group at the 2-position of the second pyrimidine ring.</p>
Purity	>98%

**Website:**  
www.dcchemicals.com