

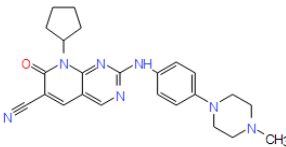
Certificate of Analysis

Target	Inhibitors & Agonists>>Cell Cycle/DNA Damage>>Cyclin-dependent Kinase (CDK)
Cat.No	DC9253
Name	ON123300

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

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

Chemical Properties

CAS	1357470-29-1
Formula	C ₂₄ H ₂₇ N ₇ O
MW	429
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of ON123300 is a complex heterocyclic molecule. It features a central pyridine ring substituted with a cyclopentane ring, a cyano group, and a nitrogen atom. This central ring is further substituted with a benzimidazole-like system, which is in turn linked to a piperazine ring substituted with a methyl group.</p>
Purity	>98%

Website:
www.dcchemicals.com