

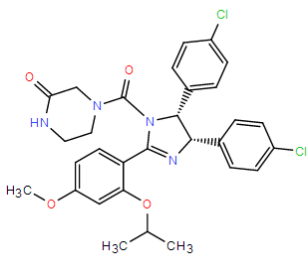
Certificate of Analysis

Target	Products>>Featured products
Cat.No	DC8454
Name	Nutlin-3a

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Chemical Properties

CAS	675576-98-4
Formula	C30H30Cl2N4O4
MW	581.49
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Nutlin-3a is a complex heterocyclic molecule. It features a central benzimidazole ring system. One nitrogen atom of the benzimidazole is substituted with a 4-chlorophenyl group. The other nitrogen atom is substituted with a 4-chlorophenyl group and a 2-isopropoxyphenyl group. The benzimidazole ring is also substituted with a 2-isopropoxyphenyl group and a 4-methoxyphenyl group. The isopropoxy group is shown as a central carbon atom bonded to two methyl groups and one oxygen atom, which is in turn bonded to an isopropyl group.</p>
Purity	>97%

Website:
www.dcchemicals.com