




Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC71952
Name	Pomalidomide-C12-NH2 hydrochloride

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Chemical Properties

CAS	
Formula	C ₂₅ H ₃₇ CLN ₄ O ₄
MW	493.04
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 The chemical structure shows a central benzimidazole ring system. One nitrogen of the benzimidazole is substituted with a long dodecyl chain (C12-NH2). The other nitrogen is substituted with a 2,6-dichlorophenyl group. The hydrochloride salt is indicated by the presence of a chloride ion (Cl-) and a proton (H+) near the nitrogen atoms.
Purity	>98%

Website:
www.dchemicals.com