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Product Datasheet

SL-01, CAS [[26049-94-5]] FBM-10-1326

Article Name	SL-01, CAS [[26049-94-5]]
Biozol Catalog Number	FBM-10-1326
Supplier Catalog Number	10-1326
Alternative Catalog Number	FBM-10-1326-50MG,FBM-10-1326-250MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	p53/mdm2 inhibitor...
Molecular Weight	331.80
Purity	98% by TLC, NMR (Conforms)
Form	White solid
CAS Number	[26049-94-5]
Formula	C18H18ClNO3
Application Notes	Inhibits the p53-MDM2 interaction (20 µM). ¹ Alkylates one catalytic histidine residue (His-397) participating in the charge-relay system of carboxypeptidase Y. ² Has also been shown to inhibit bovine chymotrypsin A-gamma. A potent inhibitor of the severe acute respiratory syndrome coronavirus (SARS-CoV) main protease (Mpro), Ki=306 nM. ³