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Product Datasheet

OATD-01, CAS [[2088453-21-6]] BYT-ORB1297997

Article Name	OATD-01, CAS [[2088453-21-6]]
Biozol Catalog Number	BYT-ORB1297997
Supplier Catalog Number	orb1297997
Alternative Catalog Number	BYT-ORB1297997-1, BYT-ORB1297997-1, BYT-ORB1297997-10, BYT-ORB1297997-100, BYT-ORB1297997-2, BYT-ORB1297997-25, BYT-ORB1297997-5, BYT-ORB1297997-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	OATD-01 is a potent dual inhibitor of the chitinases CHIT1 and AMCase. It is a valuable research tool for investigating chitinase biology in allergic asthma and other inflammatory diseases, suitable for both in vitro and in vivo experimental models....
Molecular Weight	390.91
Purity	99.59% (May vary between batches)
CAS Number	[2088453-21-6]
Formula	C ₁₉ H ₂₇ CIN ₆ O
Target	Others
Application Notes	Solubility: DMSO:85 mg/mL (217.44 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:3.3 mg/mL (8.44 mM)