

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Argifin, CAS [[243975-37-3]]

### MCE-HY-P2274

Article Name	Argifin, CAS [[243975-37-3]]
Biozol Catalog Number	MCE-HY-P2274
Supplier Catalog Number	HY-P2274
Alternative Catalog Number	MCE-HY-P2274-5MG,MCE-HY-P2274-1MG,MCE-HY-P2274-10MG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	Argifin is a sub-nanomolar chitinase inhibitor produced by soil microorganisms, with IC50s of 0.025 $\mu$ M, 6.4 $\mu$ M , 1.1 $\mu$ M and 4.5 $\mu$ M for SmChiA ( <i>Serratia marcescens</i> chitinaese A), SmChiB, <i>Aspergillus fumigatus</i> chitinase B1 and human chitotriosidase, re...
Molecular Weight	675.69
Purity	99.90
CAS Number	[243975-37-3]
Formula	C29H41N9O10
Target	Parasite
Application Notes	MCE Product type: Peptides