

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

## Product Datasheet

### U-18666A, CAS [[3039-71-2]] FBM-10-1075

Article Name	U-18666A, CAS [[3039-71-2]]
Biozol Catalog Number	FBM-10-1075
Supplier Catalog Number	10-1075
Alternative Catalog Number	FBM-10-1075-10MG, FBM-10-1075-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Cholesterol transport inhibitor...
Molecular Weight	387.61 36.46
Purity	98% by TLC [ 10 methanol in methylene chloride + 0.1% NH4OH, Rf = 0.43] NMR (Conforms)
Form	White or off-white solid
CAS Number	[3039-71-2]
Formula	C25H41NO2 HCl
Application Notes	U18666A is an oxidosqualene reductase inhibitor. <sup>1</sup> Inhibits the egress of cholesterol from late endosomes and lysosomes. <sup>2</sup> Also used to study Niemann-Pick disease and for assessing the importance of molecular trafficking through the lysosomal pathway in other conditions. <sup>3</sup>