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Product Datasheet

Bempedoic acid, CAS [[738606-46-7]] FBM-10-4114

Article Name	Bempedoic acid, CAS [[738606-46-7]]
Biozol Catalog Number	FBM-10-4114
Supplier Catalog Number	10-4114
Alternative Catalog Number	FBM-10-4114-10MG,FBM-10-4114-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	ATP citrate lyase inhibitor...
Molecular Weight	344.49
Purity	>98% by TLC NMR (Conforms)
Form	White solid
CAS Number	[738606-46-7]
Formula	C19H36O5
Application Notes	Inhibitor of ATP citrate lyase (ACL) and activator of AMPK used in the treatment of hypercholesterolemia. ^{1,2} In vivo, the active molecule is the CoA ester. ² Bempedoic acid requires activation by very long-chain acyl-CoA-synthetase (ACSVL1) - the absence