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## Product Datasheet

### **BMS-303141, CAS [[943962-47-8]] FBM-10-1414**

Article Name	BMS-303141, CAS [[943962-47-8]]
Biozol Catalog Number	FBM-10-1414
Supplier Catalog Number	10-1414
Alternative Catalog Number	FBM-10-1414-5MG,FBM-10-1414-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	ATP citrate lyase (ACL) inhibitor...
Molecular Weight	424.30
Purity	98% by TLC NMR (Conforms)
Form	White solid
CAS Number	[943962-47-8]
Formula	C19H15Cl2NO4S
Application Notes	Potent and selective ATP citrate lyase (ACL) inhibitor, IC50=0.13 M. Inhibits lipid biosynthesis, IC50=8 M in HepG2 cells.1,2 Reduces weight gain, lowers plasma cholesterol, triglycerides and glucose in high-fat-fed mice.2 A novel tool compound for exp