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## Product Datasheet

### Honokiol, CAS [[35354-74-6]] FBM-10-2311

Article Name	Honokiol, CAS [[35354-74-6]]
Biozol Catalog Number	FBM-10-2311
Supplier Catalog Number	10-2311
Alternative Catalog Number	FBM-10-2311-10MG,FBM-10-2311-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	SIRT3 activator...
Molecular Weight	266.34
Purity	>98% TLC/GC NMR (Conforms)
Form	Beige solid
CAS Number	[35354-74-6]
Formula	C18H18O2
Application Notes	Honokiol is a natural product that acts as a SIRT3 activator. It increases mitochondrial oxygen consumption and reduces ROS production in wild type but not SIRT3-KO cells. <sup>1</sup> It reversed cardiac hypertrophy in mice <sup>1</sup> and rescued myocardial and mitochondrial