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## **Product Datasheet**

## Nocardamine, CAS [[26605-16-3]] FBM-10-2775

Article Name	Nocardamine, CAS [[26605-16-3]]
Biozol Catalog Number	FBM-10-2775
Supplier Catalog Number	10-2775
Alternative Catalog Number	FBM-10-2775-1MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Natural product siderophore
Molecular Weight	600.71
Purity	>98% by TLC, NMR (Conforms)
Form	Off-white solid
CAS Number	[26605-16-3]
Formula	C27H48N6O9
Application Notes	Nocardamine is a bacterially produced siderophore1 which can act as an intracellular ion chelator2. A cyclic analog of the ferroptosis inhibiting siderophore deferoxamine.3 Displayed inhibitory effects to colony formation of T-47D, SK-Mel-5, SK-Mel-28 an