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## **Product Datasheet**

## Deoxyshikonin, CAS [[43043-74-9]] MCE-HY-N2187

Article Name	Deoxyshikonin, CAS [[43043-74-9]]
Biozol Catalog Number	MCE-HY-N2187
Supplier Catalog Number	HY-N2187
Alternative Catalog Number	MCE-HY-N2187-10MMX1ML,MCE-HY-N2187-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Deoxyshikonin increases the expression of VEGF-C and VEGF-A mRNA in HMVEC-dLy, promotes HIF-1alpha and HIF-1beta subunit interaction and binds to specific DNA sequences targeted by HIF. Deoxyshikonin inhibited colorectal cancer (CRC) through the PI3K
Molecular Weight	272.30
Purity	99.96
CAS Number	[43043-74-9]
Formula	C16H16O4
Target	Apoptosis,Bacterial,HIF/HIF Prolyl-Hydroxylase,PI3K
Application Notes	MCE Product type: Natural Products