

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## FAK inhibitor 14, CAS [[4506-66-5]] FBM-10-2547

Article Name	FAK inhibitor 14, CAS [[4506-66-5]]
Biozol Catalog Number	FBM-10-2547
Supplier Catalog Number	10-2547
Alternative Catalog Number	FBM-10-2547-10MG,FBM-10-2547-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	FAK inhibitor
Molecular Weight	284.02
Purity	98% by TLC, NMR (Conforms)
Form	Grey solid
CAS Number	[4506-66-5]
Formula	C6H10N4 4HCI
Application Notes	Selective focal adhesion kinase (FAK) inhibitor that displays no significant activity at a range of other kinases including EGFR, PDGFR and IGF-RI. Prevents FAK autophosphorylation at Y397 (IC50 = 1 $\mu$ M), promotes cell detachment and inhibits cell adhesio