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## Product Datasheet

### **SMI-4a, CAS [[438190-29-5]]** **MCE-HY-16576A**

Article Name	SMI-4a, CAS [[438190-29-5]]
Biozol Catalog Number	MCE-HY-16576A
Supplier Catalog Number	HY-16576A
Alternative Catalog Number	MCE-HY-16576A-10MMX1ML,MCE-HY-16576A-50MG,MCE-HY-16576A-100MG,MCE-HY-16576A-5MG,MCE-HY-16576A-10MG,MCE-HY-16576A-25MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	SMI-4a (TCS-PIM-1-4a) is a potent, selective, cell-permeable and ATP-competitive Pim-1 inhibitor with an IC <sub>50</sub> of 24 µM and a K <sub>i</sub> of 0.6 µM. SMI-4a also inhibits Pim-2 (IC <sub>50</sub> of 100 µM), and does not significantly inhibit the other serine/threonine- or t...
Molecular Weight	273.23
Purity	99.85
CAS Number	[438190-29-5]
Formula	C <sub>11</sub> H <sub>6</sub> F <sub>3</sub> NO <sub>2</sub> S
Target	Pim
Application Notes	MCE Product type: Reference compound