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## Product Datasheet

### **NIC-0102, CAS [[2806031-94-5]]** **MCE-HY-151252**

Article Name	NIC-0102, CAS [[2806031-94-5]]
Biozol Catalog Number	MCE-HY-151252
Supplier Catalog Number	HY-151252
Alternative Catalog Number	MCE-HY-151252-5MG,MCE-HY-151252-10MG,MCE-HY-151252-25MG,MCE-HY-151252-10MMX1ML,MCE-HY-151252-50MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	NIC-0102 is an orally active proteasome inhibitor (pIC <sub>50</sub> =7.55) that specifically inhibits NLRP3 inflammatory vesicle activation. NIC-0102 shows potent anti-inflammatory effects in a model of dextran sulfate sodium (DSS)-induced ulcerative colitis. NI...
Molecular Weight	418.24
Purity	98.72
CAS Number	[2806031-94-5]
Formula	C <sub>21</sub> H <sub>25</sub> BF <sub>2</sub> N <sub>2</sub> O <sub>4</sub>
Target	NOD-like Receptor (NLR),Proteasome
Application Notes	MCE Product type: Reference compound