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## Product Datasheet

### **N-Isonicotinoylisonicotinohydrazide, CAS [[4329-75-3]] MCE-HY-W354203**

Article Name	N-Isonicotinoylisonicotinohydrazide, CAS [[4329-75-3]]
Biozol Catalog Number	MCE-HY-W354203
Supplier Catalog Number	HY-W354203
Alternative Catalog Number	MCE-HY-W354203-100MG,MCE-HY-W354203-250MG,MCE-HY-W354203-50MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	N-Isonicotinoylisonicotinohydrazide (Compound 7, 1,2-Diisonicotinoylhydrazine) is a competitive inhibitor (IC <sub>50</sub> =5-30 μM) of bacterial heme oxygenase (HO). N-Isonicotinoylisonicotinohydrazide inhibits iron release and bacterial iron acquisition. N-Iso...
Molecular Weight	242.23
Purity	99.55
CAS Number	[4329-75-3]
Formula	C <sub>12</sub> H <sub>10</sub> N <sub>4</sub> O <sub>2</sub>
Target	Bacterial,MOFs,Reactive Oxygen Species (ROS)
Application Notes	MCE Product type: Reference compound