

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

## Product Datasheet

### **NHI-2, CAS [[1269802-97-2]] FBM-10-4555**

Article Name	NHI-2, CAS [[1269802-97-2]]
Biozol Catalog Number	FBM-10-4555
Supplier Catalog Number	10-4555
Alternative Catalog Number	FBM-10-4555-10MG,FBM-10-4555-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	LDHA inhibitor...
Molecular Weight	335.28
Purity	98% by HPLC, NMR (Confirms)
Form	Off-white solid
CAS Number	[1269802-97-2]
Formula	C17H12F3NO3
Application Notes	NHI-2 is a selective inhibitor of Lactate Dehydrogenase A (LDHA) - IC50 in vitro = 14.7 µM (NADH), 10.5 µM (Pyruvate).1 NHI-2 has also shown cellular growth inhibitory effects against pancreatic cancer cells (PANC-1 cells IC50 = 22.2 µM normoxic and 4.0