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Product Datasheet

Indole-4-carboxaldehyde, CAS [[1074-86-8]] BYT-ORB1984117

Article Name	Indole-4-carboxaldehyde, CAS [[1074-86-8]]
Biozol Catalog Number	BYT-ORB1984117
Supplier Catalog Number	orb1984117
Alternative Catalog Number	BYT-ORB1984117-100
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Indole-4-carboxaldehyde (ST-I4C) is a natural small molecule that mitigates methylglyoxal (MGO)-induced inflammatory responses in HepG2 cells. It functions by suppressing advanced glycation end-products (AGEs) and the expression of TNF-alpha and IFN-...
Molecular Weight	145.158
Purity	98.89% (May vary between batches)
CAS Number	[1074-86-8]
Formula	C9H7NO
Target	NF-kappaB,TNF,COX
Application Notes	Solubility: DMSO:40 mg/mL (275.56 mM)