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Product Datasheet

PJ-34 HCl, CAS [[344458-15-7]] FBM-10-2395

Article Name	PJ-34 HCl, CAS [[344458-15-7]]
Biozol Catalog Number	FBM-10-2395
Supplier Catalog Number	10-2395
Alternative Catalog Number	FBM-10-2395-5MG,FBM-10-2395-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	PARP1,2 inhibitor...
Molecular Weight	331.81
Purity	98% by HPLC NMR (Conforms)
Form	Yellow solid
CAS Number	[344458-15-7]
Formula	C17H17N3O2
Application Notes	A potent and selective inhibitor of PARP1 and 2. EC50 = 20 nM1. Reduces ischemia reperfusion injury in a mouse model.2 Displays anti-inflammatory effects in a transient focal cerebral ischemia mouse model.3 Causes PARP1 independent, p21 dependent mitotic arrest.4