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## Product Datasheet

### **Belnacasan, CAS [[273404-37-8]]** **FBM-10-4399**

Article Name	Belnacasan, CAS [[273404-37-8]]
Biozol Catalog Number	FBM-10-4399
Supplier Catalog Number	10-4399
Alternative Catalog Number	FBM-10-4399-5MG,FBM-10-4399-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	ICE/caspase-1 inhibitor...
Molecular Weight	508.99
Purity	98% by HPLC NMR (Conforms)
Form	Off-white to white solid
CAS Number	[273404-37-8]
Formula	C <sub>24</sub> H <sub>33</sub> CIN <sub>4</sub> O <sub>6</sub>
Application Notes	Prodrug of VRT-043198, a potent (K <sub>i</sub> = 0.8 nM ICE/caspase-1, <0.6nM caspase-4) and selective inhibitor of interleukin-converting enzyme/caspase-1 subfamily caspases.1 VRT-043198 ICE/caspase-1 IC <sub>50</sub> = 0.67 µM PBMCs, 1.0 µM whole blood. It inhibited the rele