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## **Product Datasheet**

## Bedaquiline, CAS [[843663-66-1]] FBM-10-4403

Article Name	Bedaquiline, CAS [[843663-66-1]]
Biozol Catalog Number	FBM-10-4403
Supplier Catalog Number	10-4403
Alternative Catalog Number	FBM-10-4403-5MG,FBM-10-4403-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Antituberculosis / SARS-CoV2 3CLpro inhibitor
Molecular Weight	555.50
Purity	99% by HPLC, NMR (Conforms)
Form	White solid
CAS Number	[843663-66-1]
Formula	C32H31BrN2O2
Application Notes	Bedaquiline is a clinically useful antituberculosis agent that is active (MICs 0.030 to 0.120 $\mu$ g/mL) against multi-drug resistant strains.1 It interferes with mycobacterial energy metabolism via binding to the oligomeric subunit c (AtpE)2 and subunit 3