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## Product Datasheet

### **Betulinic Acid, CAS [[472-15-1]] FBM-10-2278**

Article Name	Betulinic Acid, CAS [[472-15-1]]
Biozol Catalog Number	FBM-10-2278
Supplier Catalog Number	10-2278
Alternative Catalog Number	FBM-10-2278-10MG,FBM-10-2278-100MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Induces mitochondrial permeability pore opening...
Molecular Weight	456.72
Purity	98% by TLC, NMR (Conforrms)
Form	White or off-white solid
CAS Number	[472-15-1]
Formula	C30H48O3
Application Notes	Natural Lupane triterpenoid from white birch tree (Betula pubescens). Induces apoptosis in a variety of cell lines.1 Induces mitochondrial permeability transition pore opening.2 Acts as a chemosensitizer for anticancer drug treatment in chemoresistant colon cancer cell lines.3 Cell permeable.