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Product Datasheet

Atraric acid, CAS [[4707-47-5]] BYT-ORB1297724

Article Name	Atraric acid, CAS [[4707-47-5]]
Biozol Catalog Number	BYT-ORB1297724
Supplier Catalog Number	orb1297724
Alternative Catalog Number	BYT-ORB1297724-1, BYT-ORB1297724-1, BYT-ORB1297724-200, BYT-ORB1297724-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Atraric acid derivatives represent a novel chemical lead for developing androgen receptor antagonists, potentially for prostate disease research. Its dose-dependent inhibition of PTP1B (IC50 51.5 μ M) also suggests investigational utility in diabetes-...
Molecular Weight	196.2
Purity	99.59% (May vary between batches)
CAS Number	[4707-47-5]
Formula	C10H12O4
Target	Androgen Receptor,NF-kappaB,p38 MAPK,Phosphatase,NO Synthase
Application Notes	Solubility: DMSO:13 mg/mL (66.26 mM),10% DMSO+90% Corn Oil:1 mg/mL (5.1 mM)