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Product Datasheet

Divalproex Sodium, CAS [[76584-70-8]] BYT-ORB1300737

Article Name	Divalproex Sodium, CAS [[76584-70-8]]
Biozol Catalog Number	BYT-ORB1300737
Supplier Catalog Number	orb1300737
Alternative Catalog Number	BYT-ORB1300737-1, BYT-ORB1300737-10, BYT-ORB1300737-100, BYT-ORB1300737-200, BYT-ORB1300737-25, BYT-ORB1300737-50, BYT-ORB1300737-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Divalproex sodium is a histone deacetylase (HDAC) inhibitor and anticonvulsant agent that elevates brain GABA levels by inhibiting its catabolism and reuptake, while also blocking voltage-sensitive sodium channels. It is widely used in neuroscience r...
Molecular Weight	310.41
Purity	99.87% (May vary between batches)
CAS Number	[76584-70-8]
Formula	C ₈ H ₁₆ O ₂ C ₈ H ₁₅ O ₂ Na
Target	HIV Protease, Gamma-secretase, GABA Receptor, Mitophagy, Apoptosis, Endogenous Metabolite, Autophagy, HDAC
Application Notes	Solubility: Ethanol: 58 mg/mL (186.85 mM), H ₂ O: 57 mg/mL (183.63 mM), DMSO: 75 mg/mL (241.62 mM)