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## Product Datasheet

### Valproic acid-d4, CAS [[87745-17-3]] MCE-HY-10585S

Article Name	Valproic acid-d4, CAS [[87745-17-3]]
Biozol Catalog Number	MCE-HY-10585S
Supplier Catalog Number	HY-10585S
Alternative Catalog Number	MCE-HY-10585S-10MG,MCE-HY-10585S-1MG,MCE-HY-10585S-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Valproic acid-d4 is the deuterium labeled Valproic acid. Valproic acid (VPA, 2-Propylpentanoic Acid) is an HDAC inhibitor, with IC50 in the range of 0.5 and 2 mM, also inhibits HDAC1 (IC50, 400 µM), and induces proteasomal degradation of HDAC2. Valpr...
Molecular Weight	148.24
Purity	98
CAS Number	[87745-17-3]
Formula	C8H12D4O2
Target	Autophagy,Endogenous Metabolite,HDAC,HIV,Mitophagy,Notch
Application Notes	MCE Product type: Isotope-Labeled Compounds