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Product Datasheet

URB937, CAS [[1357160-72-5]] BYT-ORB1298748

Article Name	URB937, CAS [[1357160-72-5]]
Biozol Catalog Number	BYT-ORB1298748
Supplier Catalog Number	orb1298748
Alternative Catalog Number	BYT-ORB1298748-1, BYT-ORB1298748-10, BYT-ORB1298748-100, BYT-ORB1298748-25, BYT-ORB1298748-5, BYT-ORB1298748-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	URB937 is a potent and selective FAAH inhibitor (IC ₅₀ = 26.8 nM) that elevates anandamide levels. This compound is a valuable research tool for studying the endocannabinoid system in both in vitro assays and in vivo models of pain and inflammation....
Molecular Weight	354.4
Purity	99.55% (May vary between batches)
CAS Number	[1357160-72-5]
Formula	C ₂₀ H ₂₂ N ₂ O ₄
Target	FAAH
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (5.64 mM),DMSO:25 mg/mL (70.54 mM)