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## Product Datasheet

### **12(S)-Hydroperoxyeicosa-5Z,8Z,10E,14Z-tetraenoic acid (HPETE), CAS [[71774-10-2]] ENZ-BML-HP012-0050**

Article Name	12(S)-Hydroperoxyeicosa-5Z,8Z,10E,14Z-tetraenoic acid (HPETE), CAS [[71774-10-2]]
Biozol Catalog Number	ENZ-BML-HP012-0050
Supplier Catalog Number	BML-HP012-0050
Alternative Catalog Number	ENZ-BML-HP012-0050-50
Manufacturer	Enzo Life Sciences
Category	Biochemikalien
Product Description	Primary metabolite of arachidonic acid via the 12-lipoxygenase pathway. Inhibits thromboxane synthase. Inhibits platelet aggregation via activation of guanylate cyclase (100% at 5µM). Stimulates leukotriene biosynthesis. Potent and selective inhibito...
Molecular Weight	336.5
Purity	98%
Form	Solution in ethanol.
CAS Number	[71774-10-2]
Formula	C20H32O4
Target	Thromboxane synthase, Guanylyl cyclase, TRPV1, CaM kinase II