

Di-O-Acetylbiopterin

Art. ID TRC-A190350-250MG
Unit 250 mg
Deliverydetails to be checked

Description

Application Note: Di-O-Acetylbiopterin, is an impurity of Sapropterin (T293175), a natural cofactor for phenylalanine hydroxylase, tyrosine hydroxylase, tryptophan hydroxylase, and nitric oxide synthase. An essential cofactor for the production of neurotransmitters such as catecholamines, serotonin, and nitric oxide. Increasing BH4 levels boosts sensitivity to pain.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Di-O-Acetylbiopterin	[62933-57-7]				