Creative Enzymes®

(±)-6-Methyl-5,6,7,8-tetrahydropterine dihydrochloride

Cat. No. COEC-081

Lot. No. (See product label)

Introduction

Description	(±)-6-Methyl-5,6,7,8-tetrahydropterine dihydrochloride is a synthetic cofactor for tyrosine hydrolase, phenylalanine and tryptophan hydroxylases. (±)-6-Methyl-5,6,7,8-tetrahydropterine dihydrochloride has less activity than the natural cofactor, BH4.
Applications	A synthetic cofactor for tyrosine hydrolase

Product Information

Appearance	Powder
Form	Solid
CAS No.	69113-63-9
Molecular Formula	C7H11N5O 2HCl
Molecular Weight	254.12
Refractive Index	1.73 (Predicted)
Density	1.65 g/cm3 (Predicted)