

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

1,4-DPCA, CAS [[331830-20-7]] MCE-HY-121172

Article Name	1,4-DPCA, CAS [[331830-20-7]]
Biozol Catalog Number	MCE-HY-121172
Supplier Catalog Number	HY-121172
Alternative Catalog Number	MCE-HY-121172-10MG,MCE-HY-121172-5MG,MCE-HY-121172-100MG,MCE-HY-121172-50MG,MCE-HY-121172-10MMX1ML,MCE-HY-121172-25MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	1,4-DPCA, a potent prolyl-4-hydroxylase inhibitor, is a collagen hydroxylation inhibitor in human foreskin fibroblasts with an IC50 of 2.4 µM. 1,4-DPCA inhibits prolyl-4-hydroxylases alpha isoforms stabilizes HIF-1alpha protein. 1,4-DPCA also inhibit...
Molecular Weight	240.21
Purity	98.36
CAS Number	[331830-20-7]
Formula	C13H8N2O3
Target	HIF/HIF Prolyl-Hydroxylase
Application Notes	Reference compound