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Product Datasheet

Entacapone ((2E)-2-Cyano-3-(3,4-dihydroxy-5-nitrophenyl)-N,N-diethyl-2-propenamide), CAS [[130929-57-6]] USB-145673

Article Name	Entacapone ((2E)-2-Cyano-3-(3,4-dihydroxy-5-nitrophenyl)-N,N-diethyl-2-propenamide), CAS [[130929-57-6]]
Biozol Catalog Number	USB-145673
Supplier Catalog Number	145673
Alternative Catalog Number	USB-145673-10,USB-145673-50
Manufacturer	US Biological
Category	Biochemikalien
Product Description	Potent catechol O-methyltransferase (COMT) inhibitor (IC50 values are 14.3, 20.1 and 73.3nm for rat liver soluble COMT, total COMT and membrane-bound COMT respectively). Increases bioavailability of levodopa when given as an adjunct therapy for Parki...
Molecular Weight	305.29
Purity	~99% (HPLC)
Form	Supplied as a yellow solid.
CAS Number	[130929-57-6]