

## **N-Acetyl D-alpha-Methyl DOPA Dimethyl Ether**

Art. ID	TRC-A186665-10MG
Unit	10 mg
Deliverydetails	to be checked

### Description

Application Note: N-Acetyl D-alpha-Methyl DOPA Dimethyl Ether is an intermediate used in the synthesis of R-(+)-Carbidopa (C175986), which is an inhibitor of DOPA decarboxylase, which plays a significant role in the prevention of the conversion of L-DOPA (D533751) to dopamine (D533780). Studies has also indicated the inhibitory effects of towards L-DOPA in human liver preps and as well as 5-hydroxytryptophan (H975700).

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	N-Acetyl D-alpha-Methyl DOPA Dimethyl Ether	[2503-39-1]				