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DATASHEET

L-(-)- α -Methyldopa

Product overview

Name	L-(-)- α -Methyldopa
Cat No	HB1822
Biological action	Inhibitor
Description	L-aromatic amino acid decarboxylase inhibitor

Biological Data

Biological description	L-aromatic amino acid decarboxylase inhibitor. Exhibits antihypertensive actions.
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Solubility & Handling

Storage instructions	Room temperature
Solubility overview	Soluble in DMSO (75mM)
Important	This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use.

Chemical Data

Chemical name	3-(3,4-Dihydroxyphenyl)- α -methyl-L- alanine
Molecular Weight	211.22
Chemical structure	
Molecular Formula	C ₁₀ H ₁₃ NO ₄
CAS Number	555-30-6
PubChem identifier	38853
SMILES	OC1=C(O)C=C(C[C@@](N)(C)C(O)=O)C=C1
InChiKey	CJCSPKMFHVPWAR-JTQLQIEISA-N
