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DATASHEET

Homovanillic acid

Product overview

Name	Homovanillic acid
Cat No	HB1902
Alternative names	HVA
Biological action	Activator
Purity	>99%
Description	Fluorimetric reagent. Catecholamine metabolite.

Solubility & Handling

Storage instructions	+4 °C
Solubility overview	Soluble in water (50mM) or DMSO (100mM)
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	(4-Hydroxy-3-methoxyphenyl)acetic acid
Molecular Weight	182.17
Chemical structure	
Molecular Formula	C ₉ H ₁₀ O ₄
CAS Number	306-08-1
PubChem identifier	1738
SMILES	OC1=C(OC)C=C(CC(O)=O)C=C1
InChiKey	QRMZSPFSDQBLIX-UHFFFAOYSA-N
