

3,5-Dichlorocatechol Biochemical

3,5-Dichlorocatechol

CATALOG #
AAA227627

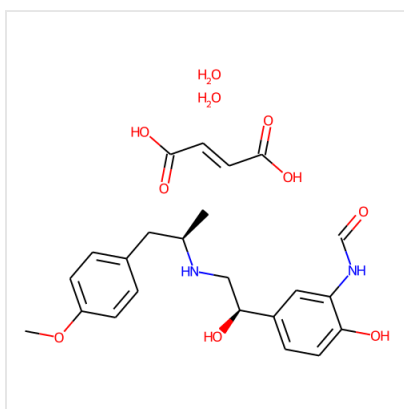
PRODUCT SYNONYMS

3; 5-Dichlorocatechol; 5-Dichlorocatechol biochemical

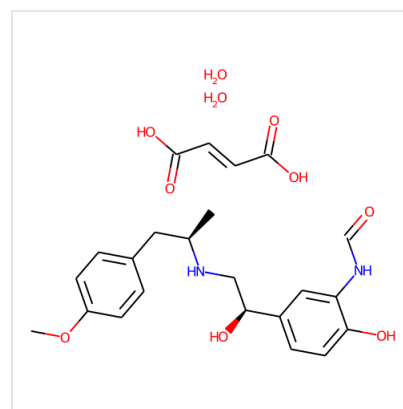
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	13673-92-2
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES


Structure

Formoterol hemifumarate hydrate, CAS 183814-30-4


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ADDITIONAL INFORMATION

Related Product Information for 3,5-Dichlorocatechol biochemical	3,5-Dichlorocatechol is a substrate of the broad-spectrum chlorocatechol 1,2-dioxygenase of pseudomonas chlororaphis RW71.
References	1. Bartow RA, et al. An update of its pharmacological properties and therapeutic efficacy in the management of asthma [published correction appears in Drugs 1998 Apr;55(4):517]. Drugs. 1998;55(2):303-322. 2. Tashkin DP. Formoterol for the Treatment of Chronic Obstructive Pulmonary Disease. Int J Chron Obstruct Pulmon Dis. 2020;15:3105-3122. Published 2020 Nov 27. 3. Vekaria HJ, et al. Formoterol, a beta2-adrenoreceptor agonist, induces mitochondrial biogenesis and promotes cognitive recovery after traumatic brain injury. Neurobiol Dis. 2020;140:104866.

NCBI AND UNIPROT INFORMATION

Molecular Weight	496.513
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/biochemical/35-dichlorocatechol/227627>