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## 1,3,5-tris(pyridin-4-ylethynyl)benzene

产品编号: D58932

CAS: 168289-78-9

分子式: C<sub>27</sub>H<sub>15</sub>N<sub>3</sub>

纯度: 98.67%

InChi Key: InChiKey=BBEZONFKGMUPNJ-UHFFFAOYSA-N

Smiles: c1cnccc1C#Cc1cc(C#Cc2ccncc2)cc(C#Cc2ccncc2)c1

外观: 固体粉末

作用通路: Others

作用靶点: Others

溶解性: DMSO: 3.81 mg/mL (10 mM)

保存条件: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

产品介绍: 1,3,5-tris(pyridin-4-ylethynyl)benzene is a heterocyclic compound with a wide range of properties such as fluorescence and electrochemical activity with relatively low toxicity. It has been used as a building block for the synthesis of various materials such as polymers, nanomaterials and organic light emitting diodes (OLEDs). It is also a promising material for the development of novel drug delivery systems.