
Diphenylterazine

产品编号: D51591

CAS: 344940-63-2

分子式: C₂₅H₁₉N₃O

纯度: ≥98%

InChi: InChI=1S/C₂₅H₁₉N₃O/c29-25-21(16-18-10-4-1-5-11-18)27-24-23(20-14-8-3-9-15-20)26-22(17-28(24)25)19-12-6-2-7-13-19/h1-15,17,26H,16H2

InChi Key: HYQVAZNNCBIZSK-UHFFFAOYSA-N

Smiles: O=C1C(CC2C=CC=CC=2)=NC2=C(NC(=CN21)C1C=CC=CC=1)C1C=CC=CC=1

外观: 固体粉末

溶解性: Soluble in DMSO

保存条件: Store in dry, dark place for one year.

产品介绍: Diphenylterazine is a bioluminescence agent. Diphenylterazine alone yields very little background, leading to excellent signal-to-background ratios