

Product Datasheet

Pipemidic acid (orb1224826)

Catalog Number	orb1224826
Category	Small Molecules
Description	Pipemidic acid is a new antibacterial agent, is active against Pseudomonas aeruginosa.
Target	Others
Purity	>98% (HPLC)
MW	303.32
Solubility (25°C)	DMSO: 10 mM
CAS Number	51940-44-4
Formula	C ₁₄ H ₁₇ N ₅ O ₃
SMILES	<chem>OC(c1cn(CC)c2nc(N3CCNCC3)ncc2c1=O)=O</chem>
Chemical Name	8-ethyl-5-oxo-2-(piperazin-1-yl)-5,8-dihydropyrido[2,3-d]pyrimidine-6-carboxylic acid
Storage	Storage temperature: -20°C. Stability: ≥ 2 years
Note	For research use only
Expiration Date	12 months from date of receipt.

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