

Product Datasheet

Mesalamine impurity P (orb1693232)

Catalog Number	orb1693232
Category	Small Molecules
Description	Mesalamine impurity P is an associated compound of Mesalamine (5-aminosalicylic acid). Mesalamine itself is a specific PPAR γ agonist and inhibits PAK1 and NF- κ B, making it a research tool for studying inflammatory pathways in both cellular and animal models of gastrointestinal disease.
Target	Others,NF- κ B,PPAR,PAK
MW	309.30
CAS Number	887256-40-8
Formula	C ₁₃ H ₁₁ NO ₆ S
SMILES	<chem>Nc1cc(C(O)=O)c(O)c(c1)-c1ccc(cc1)S(O)(=O)=O</chem>
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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