

Product Information

Sephadex LH-20, BR

Cat. No.: X24-04-XQ084

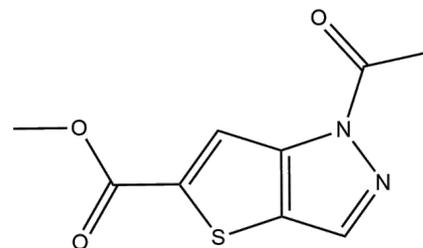
Size: 1 g; 5 g; 25 g; 100 g

CAS Number: 9041-37-6

Compound CID: 57637373

Synonym: 9041-37-6; Sephadex LH-20

This product is for research use only and is not intended for diagnostic use.



Product Information

Description	Sephadex LH-20 is a size-exclusion chromatography resin made up of hydroxypropylated dextran.
Molecular Weight	224.24
Molecular Formula	C ₉ H ₈ N ₂ O ₃ S
IUPAC Name	Methyl 1-acetylthieno[3,2-c]pyrazole-5-carboxylate
InChI	InChI=1S/C9H8N2O3S/c1-5(12)11-6-3-7(9(13)14-2)15-8(6)4-10-11/h3-4H,1-2H3
InChI Key	XELZGAJJCZANUQH-UHFFFAOYSA-N
Canonical SMILES	CC(=O)N1C2=C(C=N1)SC(=C2)C(=O)OC
Form	White powder
Applications	Sephadex LH-20 can be used for the study of protein, nucleic acid, carbohydrate, and other biomolecular separations and purifications based on size.
Storage	Store at room temperature.