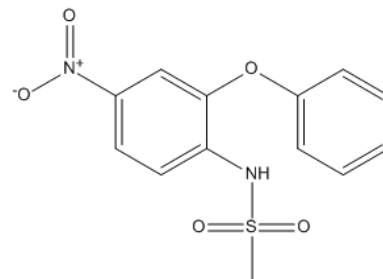


Nimesulide

Catalog Number: EI-1573

CAS Number: 51803-78-2

Price: [Online Inquiry](#)



Catalog Number	Price
EI-1573	Online Inquiry

Product Information	
Molecular Formula	C ₁₃ H ₁₂ N ₂ O ₅ S
Molecular Weight	308.31
Purity	≥98%
SMILES	CS(=O)(=O)NC1=C(C=C(C=C1)[N+](=O)[O-])OC2=CC=CC=C2
InChi	InChI=1S/C13H12N2O5S/c1-21(18,19)14-12-8-7-10(15(16)17)9-13(12)20-11-5-3-2-4-6-11/h2-9,14H,1H3
InChi Key	HYWYRSMBCFDLJT-UHFFFAOYSA-N
Alternate Name	N-(4-Nitro-2-phenoxyphenyl)-methanesulfonamide; R805
Appearance	Yellow solid

Properties	
Storage Conditions	-20°C
Shipping Conditions	Gel Pack
Solubility	DMSO (~30 mg/ml) or EtOH (~ 7 mg/ml)