

Product Datasheet

1'-S-1'-Acetoxychavicol Acetate (orb1821717)

Description	TRPA1 agonist, xanthine oxidase inhibitor.
Storage	Storage Temp: -20°C
Note	For research use only
Formula	$C_{13}H_{14}O_4$
Purity	≥98%
MW	234.25
CAS Number	52946-22-2
SMILES	<chem>CC(=O)OC1=CC=C(C=C1)C(C=C)OC(=O)C</chem>
Solubility (25°C)	Soluble in DMSO (20 mg/mL), ethanol (20 mg/mL), DMF (14 mg/mL). Insoluble in water (racemizes in the presence of moisture)
Expiration Date	12 months from date of receipt.