

## Product Datasheet

### 3-Methyl Orsellinic Acid (orb2299229)

<b>Catalog Number</b>	orb2299229
<b>Category</b>	Small Molecules
<b>Description</b>	3-Methyl Orsellinic Acid, a secondary metabolite from <i>Aspergillus terreus</i> , serves as a key standard in dereplication workflows for natural product research. It aids in the rapid identification of analogous fungal metabolites in both in vitro extract screening and metabolic profiling studies.
<b>Target</b>	Endogenous Metabolite,Others
<b>Purity</b>	99.73%
<b>MW</b>	182.18
<b>Target Areas</b>	Others Endogenous Metabolite
<b>CAS Number</b>	4707-46-4
<b>Formula</b>	$C_9H_{10}O_4$
<b>SMILES</b>	<chem>O=C(O)C1=C(O)C(=C(O)C=C1C)C</chem>
<b>Storage</b>	keep away from moisture   Powder: -20°C for 3 years   In solvent: -80°C for 1 year   Shipping with blue ice/Shipping at ambient temperature.
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

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