

## Product Datasheet

### 5-Methoxytryptamine (orb1221108)

<b>Catalog Number</b>	orb1221108
<b>Category</b>	Small Molecules
<b>Description</b>	5-Methoxytryptamine is a tryptamine derivative that acts as a full agonist at the 5-HT1 5-HT2 5-HT4 5-HT6 and 5-HT7 receptors.
<b>Target</b>	5-HT Receptor
<b>Purity</b>	>98% (HPLC)
<b>MW</b>	190.24
<b>Target Areas</b>	5-HT
<b>Solubility (25°C)</b>	DMSO:200 mM
<b>CAS Number</b>	608-07-1
<b>Formula</b>	$C_{11}H_{14}N_2O$
<b>SMILES</b>	<chem>COc1ccc2[nH]cc(CCN)c2c1</chem>
<b>Storage</b>	Storage temperature: -20°C. Stability: ≥ 2 years
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

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