

Product Name	: GALANGIN-3-METHYLETHER
Synonyms	: 3-O-Methylgalangin;3-Methylgalangin
Cat No.	: M20481
CAS Number	: 6665-74-3
Molecular Formula	: C ₁₆ H ₁₂ O ₅
Formula Weight	: 284.26
Chemical Name	: —
Description	: GALANGIN-3-METHYLETHER has antibacterial activity it has inhibitory effects on Pseudomonas aeruginosa. GALANGIN-3-METHYLETHER has hypolipidemic activity the action is due to the inhibition of pancreatic lipase.
Pathway	: Others
Target	: Other Targets
Receptor	: pancreatic lipase
Solubility	: —
SMILES	: <chem>COc1c(oc2cc(O)cc(O)c2c1=O)-c1ccccc1</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1.Salvador Marcos José Sartori F T Sacilotto A C B C et al. Bioactivity of Flavonoids Isolated from *Lychnophora markgravii* against *Leishmania amazonensis* Amastigotes[J]. Zeitschrift für Naturforschung C 2009 64(7-8).