
Product Name	: Butylphthalide
Synonyms	: 3-Butylphthalide;3-n-Butylphthalide;3-n-Butylphathlide
Cat No.	: M19929
CAS Number	: 6066-49-5
Molecular Formula	: C ₁₂ H ₁₄ O ₂
Formula Weight	: 190.24
Chemical Name	: 3-Butyl-2-benzofuran-1(3H)-one
Description	: Butylphthalide is an anti-cerebral-ischemia drug; first isolated from the seeds of <i>Apium graveolens</i> Linn.
Pathway	: Others
Target	: Other Targets
Receptor	: Others
Solubility	: DMSO: 55 mg/mL
SMILES	: <chem>CCCCC1OC(=O)c2ccccc12</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1.Zhao W et al. 3-N-butylphthalide improves neuronal morphology after chronic cerebral ischemia. Neural Regen Res. 2014 Apr 1;9(7):719-26.