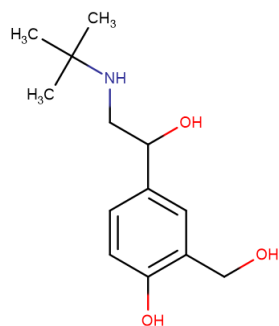


Product Name	: Salbutamol
Synonyms	: AH 3365; (±)-Salbutamol; DL-Salbutamol
Cat No.	: M12866
CAS Number	: 18559-94-9
Molecular Formula	: C ₁₃ H ₂₁ NO ₃
Formula Weight	: 239.31
Chemical Name	: —
Description	: Salbutamol is a short-acting β ₂ -adrenergic receptor agonist used for the relief of bronchospasm in conditions such as asthma and chronic obstructive pulmonary disease (COPD).
Pathway	: Endocrinology/Hormones
Target	: Adrenergic Receptor
Receptor	: β-adrenergic receptor
Solubility	: DMSO: 10 mM
SMILES	: <chem>CC(C)(C)NCC(O)C1=CC(CO)=C(O)C=C1</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:



1.Brichetto L, et al. Am J Physiol Lung Cell Mol Physiol. 2003 Jan;284(1):L133-9.