

Product Name	: Laudanosine
Synonyms	: DL-LAUDANOSINE
Cat No.	: M21227
CAS Number	: 1699-51-0
Molecular Formula	: C ₂₁ H ₂₇ NO ₄
Formula Weight	: 357.4
Chemical Name	: 1-(34-dimethoxybenzyl)-67-dimethoxy-2-methyl-1234-tetrahydroisoquinoline
Description	: Laudanosine is a recognized metabolite of atracurium and cisatracurium.
Pathway	: Others
Target	: Other Targets
Receptor	: Others
Solubility	: —
SMILES	: <chem>CN(CCc1c2)C(Cc(cc3)cc(OC)c3OC)c1cc(OC)c2OC</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1. Shi W Z Fahey M R Fisher D M et al. Laudanosine (A Metabolite of Atracurium) Increases the Minimum Alveolar Concentration of Halothane in Rabbits[J]. Anesthesiology 1985 63(6):584-588.