

2-[[[(3aR,4R,6R,6aS)-6-Aminotetrahydro-2,2-dimethyl-4H-cyclopenta-1,3-dioxol-4-yl]oxy]ethanol (R,R)-Tartrate Salt

Art. ID TRC-A629790-100MG

Unit 100 mg

Description

Application Notes: 2-[[[(3aR,4R,6R,6aS)-6-Aminotetrahydro-2,2-dimethyl-4H-cyclopenta-1,3-dioxol-4-yl]oxy]ethanol (R,R)-Tartrate Salt is an impurity of Ticagrelor (T437700). Ticagrelor, the first reversible oral P2Y₁₂ receptor antagonist, provides faster, greater, and more consistent ADP-receptor inhibition than Clopidogrel. Used in the treatment of acute coronary syndromes (ACS). /// References: Matetzky, S., et al.: Circulation, 109, 3171

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	2-[[[(3aR,4R,6R,6aS)-6-Aminotetrahydro-2,2-dimethyl-4H-cyclopenta-1,3-dioxol-4-yl]oxy]ethanol (R,R)-Tartrate Salt					