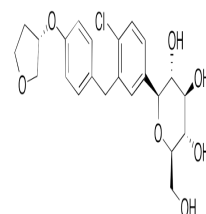


Product Datasheet

Empagliflozin orb610187

Description	Empagliflozin
Hazard Information	UN Number: Not dangerous goods
Storage	Storage Temp: -20°C
Note	For research use only.
Purity	≥98%
MW	450.91
CAS Number	864070-44-0
SMILES	<chem>c1cc(ccc1Cc2cc(ccc2Cl)[C@H]3[C@@H]([C@H]([C@@H]([C@H](O3)CO)O)O)O)[C@H]4CCOC4</chem>
Chemical Name	(2S,3R,4R,5S,6R)-2-[4-chloro-3-[[4-[(3S)-oxolan-3-yl]oxyphenyl]methyl]phenyl]-6-(hydroxymethyl)oxane -3,4,5-triol
Solubility (25°C)	30mg/mL in organic solvents such as ethanol, DMSO, and dimethyl formamide. Sparingly soluble in aqueous buffers.
Expiration Date	12 months from date of receipt.



Structure formula of Empagliflozin.