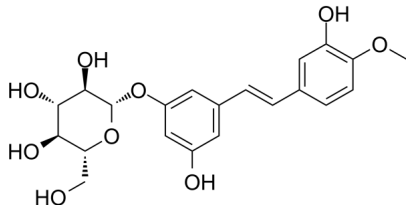


Data Sheet

Product Information

Catalog Number	BP10648
Product Name	Rhapontin
Description	1. Rhaponticin(Rhaponticinin) can alleviate liver steatosis and improve blood glucose and lipid profiles in KK/Ay diabetic mice, indicates that rhaponticin has a noticeable antidiabetic effect and could be potentially used as a new agent to treat type 2 diabetes mellitus and its complications.
Synonyms	Rhaponticin, Rhapontigenin glucoside, Ponticin, Rhaponticinin
CAS No.	155-58-8
Chemical Formula	C ₂₁ H ₂₄ O ₉
Molecular Weight	420.414
Solubility	Pyridine, Methanol, etc.: Soluble Ethanol: SolubL; EDMSO: 76 mg/mL(180.8 mM)
Storage	Powder: -20°C for 2 years In solvent: -80°C for 1 year
Chemical Structure OR Tested Image	

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