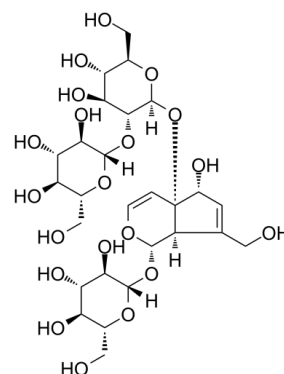


Data Sheet

Product Name:	Rehmannioside D
Cat. No.:	CS-4172
CAS No.:	81720-08-3
Molecular Formula:	C ₂₇ H ₄₂ O ₂₀
Molecular Weight:	686.61
Target:	Others
Pathway:	Others
Solubility:	H ₂ O : ≥ 130 mg/mL (189.34 mM)



BIOLOGICAL ACTIVITY:

Rehmannioside D is a carotenoid glycoside.

CAIndexNames:

β-D-Glucopyranoside, (1S,4aS,5R,7aR)-1-(β-D-glucopyranosyloxy)-5,7a-dihydro-5-hydroxy-7-(hydroxymethyl)cyclopenta[c]pyran-4a(1H)-yl 2-O-β-D-glucopyranosyl-

SMILES:

```
O[C@H]1[C@@]([C@](C(CO)=C1)([H])[C@@H]2O[C@]([C@@H]([C@@H](O)[C@@H]3O)O)([H])O[C@@H]3CO)(C=CO2)O[C@@](O[C@H](CO)[C@@H](O)[C@@H]4O)([H])[C@@H]4O[C@]([C@@H]([C@@H](O)[C@@H]5O)O)([H])O[C@@H]5CO
```

Caution: Product has not been fully validated for medical applications. For research use only.

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