

## Rhein-8-glucoside calcium salt

Catalog No: #S3827

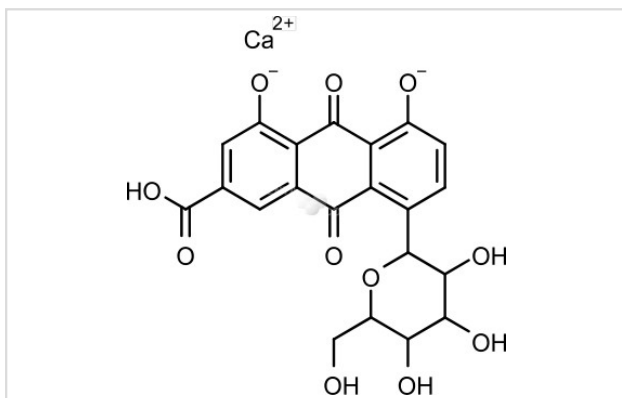
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## Description

Product Name	Rhein-8-glucoside calcium salt
Brief Description	Inhibitors
Purification	98.00%
Target Name	Tyrosinase inhibitor
Calculated MW	484.426
Formulation	C <sub>21</sub> H <sub>16</sub> CaO <sub>11</sub>
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

## Research

Area: Others SMILES: C1=CC(=C2C(=C1[C@H]3[C@@H]([C@H]([C@@H]([C@H](O3)CO)O)O)C(=O)C4=CC(=CC(=C4C2=O)[O-])C(=O)O)[O-].[Ca

+2] Pathways: Proteases/Proteasome Receptor: Tyrosine Phosphatase 1B Boiling pt: Melting pt: Solubility: Pyridine, Methanol,

Ethanol Appearance: Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

## References

- Li S, et al. PTP1B inhibitors from Saussurea lappa. J Asian Nat Prod Res. 2006 Apr-May;8(3):281-6.

Note: This product is for in vitro research use only