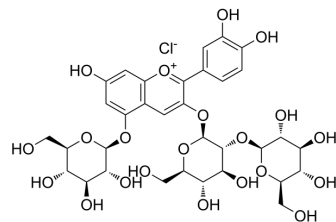


Cyanidin 3-sophoroside-5-glucoside

Cat. No.:	HY-N12216
CAS No.:	16727-02-9
Molecular Formula:	C ₃₃ H ₄₁ ClO ₂₁
Molecular Weight:	809.12
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Cyanidin 3-sophoroside-5-glucoside is the main anthocyanin in purple-fleshed sweet potato and affects the antioxidant activity of purple-fleshed sweet potato^[1].

REFERENCES

[1]. Zhu F, et al. Anthocyanins, hydroxycinnamic acid derivatives, and antioxidant activity in roots of different Chinese purple-fleshed sweetpotato genotypes[J]. Journal of Agricultural and Food Chemistry, 2010, 58(13): 7588-7596.

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

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