Product Data Sheet

(-)-Epiafzelechin-3-O-gallate

Cat. No.: HY-N8589
CAS No.: 108907-43-3

Molecular Formula: $C_{22}H_{18}O_9$ Molecular Weight:426.37Target:Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

Others

HO OH OH OH

BIOLOGICAL ACTIVITY

Description

Pathway:

(-)-Epiafzelechin-3-O-gallate is a natural product that can be isolated from the water extract of Pu-erh tea. (-)-Epiafzelechin-3-O-gallate shows antioxidant activity^[1].

REFERENCES

[1]. Zhang HM, et al. Antioxidant phenolic compounds from Pu-erh tea. Molecules. 2012 Nov 27;17(12):14037-45.

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