MCE RedChemExpress

6α-Hydroxysitostanol

Cat. No.:HY-N1227CAS No.:112244-29-8Molecular Formula: $C_{29}H_{52}O_2$ Molecular Weight:432.72Target:Others

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

Analysis.

Others

BIOLOGICAL ACTIVITY

Description 6α -Hydroxysitostanol is a marker of sitostanol oxidation^[1].

REFERENCES

Pathway:

[1]. Ramadan MF. Oxidation of β -sitosterol and campesterol in sunflower oil upon deep- and pan-frying of French fries. J Food Sci Technol. 2015 Oct;52(10):6301-11.

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