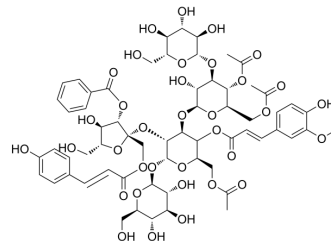


Tenuifoliose A

| | |
|--------------------|---|
| Cat. No.: | HY-N6590 |
| CAS No.: | 139682-01-2 |
| Molecular Formula: | C ₆₂ H ₇₆ O ₃₅ |
| Molecular Weight: | 1381.25 |
| Target: | Others |
| Pathway: | Others |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |



BIOLOGICAL ACTIVITY

Description

Tenuifoliose A is a multi-acetylated oligosaccharide compound derived from *Polygala tenuifolia* with neuroprotective activity. Tenuifoliose A holds promise for research in anti-inflammatory and antioxidant fields^{[1][2]}.

REFERENCES

[1]. Miyase T, et al. Tenuifolioses AF, oligosaccharide multi-esters from the roots of *Polygala tenuifolia* WILLD[J]. Chemical and pharmaceutical bulletin, 1991, 39(11): 3082-3084.

[2]. Chuang-Jun L I, et al. Triterpenoid Saponins and Oligosaccharides from the roots of *Polygala tenuifolia* Willd[J]. Chinese Journal of Natural Medicines, 2011, 9(5): 321-328.

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

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