Product Data Sheet

11-Deoxyalisol B

 $\begin{array}{lll} \textbf{Cat. No.:} & HY-117601 \\ \textbf{CAS No.:} & 155073-73-7 \\ \textbf{Molecular Formula:} & C_{30}H_{48}O_3 \\ \textbf{Molecular Weight:} & 456.7 \\ \textbf{Target:} & Others \\ \textbf{Pathway:} & Others \\ \end{array}$

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

Analysis.

BIOLOGICAL ACTIVITY

Description

11-Deoxyalisol B, a triterpene, shows the potent inhibitory activity on Lipopolysaccharide (LPS)-induced nitric oxide (NO) production^[1].

REFERENCES

[1]. H Matsuda, et al. production in lipopolysaccharide-activated macrophages: absolute stereostructures of alismaketones-B 23-acetate and -C 23-acetate. Bioorg Med Chem Lett. 1999 Nov 1;9(21):3081-6.

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

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