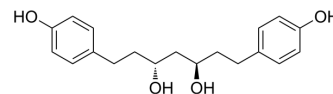


## (+)-Hannokinol

Cat. No.:	HY-N9675
CAS No.:	408324-76-5
Molecular Formula:	C <sub>19</sub> H <sub>24</sub> O <sub>4</sub>
Molecular Weight:	316.39
Target:	NO Synthase
Pathway:	Immunology/Inflammation
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

(+)-Hannokinol can be isolated from AMOMUM TSAO-KO (ginger family) fruit. (+)-Hannokinol inhibits lipopolysaccharide-induced nitric oxide production in BV2 microglia<sup>[1]</sup>.

### REFERENCES

[1]. Lee KY, et al. Inhibitory constituents of lipopolysaccharide-induced nitric oxide production in BV2 microglia isolated from Amomum tsao-ko. *Planta Med.* 2008 Jun;74(8):867-9.

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

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