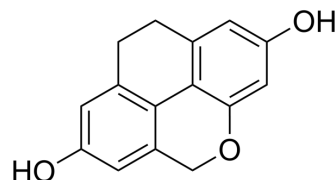


## Flavidin

Cat. No.:	HY-N8274
CAS No.:	83924-98-5
Molecular Formula:	C <sub>15</sub> H <sub>12</sub> O <sub>3</sub>
Molecular Weight:	240.25
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

### Description

Flavidin, an aromatic compound, can be isolated from *Coelogyne longipes*. Flavidin is an antioxidant, and has radical scavenging activity<sup>[1][2]</sup>.

## REFERENCES

[1]. Chen YeGao, et al. Aromatic compounds from *Coelogyne longipes*. *Biochemical Systematics and Ecology* 2013, 50, 72-74.

[2]. Jayaprakasha GK, et al. Antioxidant activities of flavidin in different in vitro model systems. *Bioorg Med Chem*. 2004 Oct 1;12(19):5141-6.

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

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