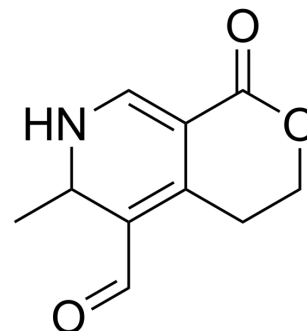


Gentioflavin

Cat. No.:	HY-N10810
CAS No.:	18058-50-9
Molecular Formula:	C ₁₀ H ₁₁ NO ₃
Molecular Weight:	193.2
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Gentioflavin is an alkaloid. Gentioflavin can be isolated from the root of Long Dan (<i>G. scabra</i>), a traditional substance against liver or bile duct disease ^{[1][2]} .
In Vitro	Gentianlutein is a key intermediate in the synthesis of gentian alkaloids ^[1] . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

REFERENCES

[1]. Marekov N L, et al. The structure of gentioflavine, a new alkaloid of some *Gentiana* species[J]. Tetrahedron, 1968, 24(3): 1323-1326.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA