

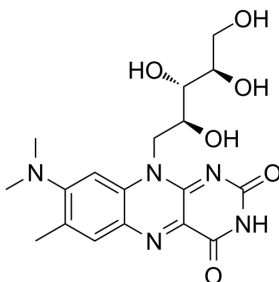
## Roseoflavin

Cat. No.: HY-121295  
CAS No.: 51093-55-1  
Batch No.: 233226  
Chemical Name: Riboflavin, 8-demethyl-8-(dimethylamino)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{18}H_{23}N_5O_6$   
Molecular Weight: 405.41  
Storage: Powder -20°C 3 years  
In solvent -80°C 6 months  
-20°C 1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: Brown to reddish brown (Solid)  
Purity:  $\geq 99.0\%$   
Conclusion: The product has been tested and complies with the given specifications.

**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