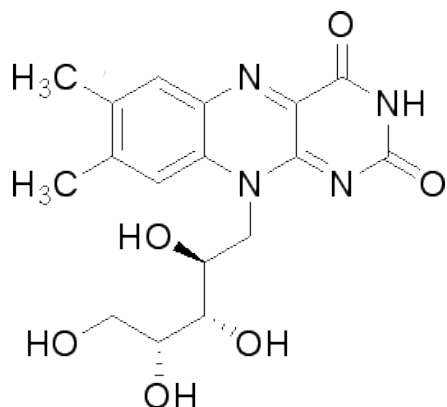




## Product Information Sheet

**R779**  
**Riboflavin**



Synonym: 7,8-Dimethyl-10-(D-ribo-2,3,4,5-tetrahydroxypentyl)-isoalloxazine;  
Vitamin B<sub>2</sub>

CAS: 83-88-5

Formula: C<sub>17</sub>H<sub>20</sub>N<sub>4</sub>O<sub>6</sub>

Molecular Wt: 376.37

### Properties

Form: Powder

Appearance: Yellow Fine Powder

Application: Vitamin

Solubility: KOH

Typical Working

Concentration:

Storage Temp: Room Temperature

Storage Temp of

Stock Solution:

Other Notes: Plant Tissue Culture Tested

### Application Notes

### References

Merck 13, 8284

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