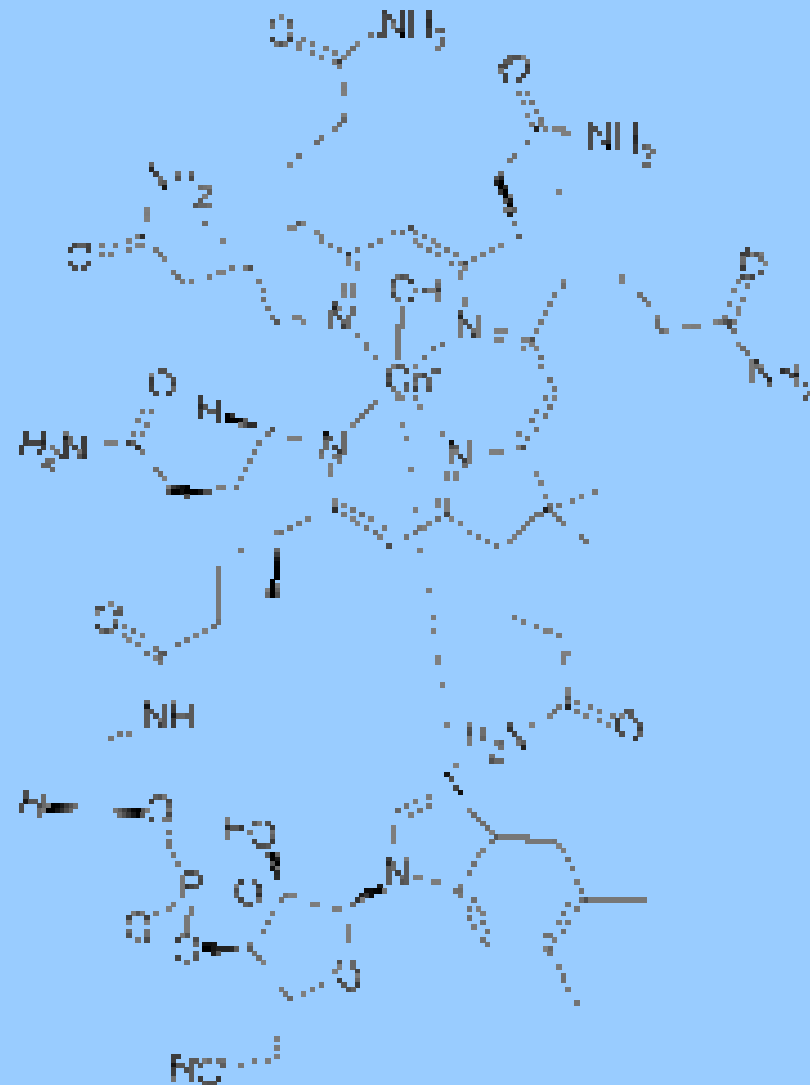


COBALT

Michaela Králíková, MD
Department of Biochemistry
Faculty of Medicine
Masaryk University

Importance

- 1 mg in organism
- part of vit. B₁₂:



- **importance of cobalamin**

- folate metabolism

- hemopoiesis

- **cobalamin deficiency**

- megaloblastic anemia

- ← lack of intrinsic factor