## **Product Specification**



## PRODUCT Cyanocobalamin Ph. Eur.

CAS no. [68-19-9]

SYNONYMS Vitamin B12

CHARACTERISTICS Dark red, crystalline powder or dark red crystals.

Sparingly soluble in water and in ethanol (96%), practically insoluble in

acetone. The anhydrous substance is very hygroscopic.

TEST	SPECIFICATION	
Content (Assay)	96.0% to 102.0% (dried substance)	
Identification	Conforms to Ph. Eur. tests	
Related substances	Total impurities	Maximum 3.0%
Loss on drying	Maximum 12.0%	

**ENQUIRY**