Vitamin B_{12}

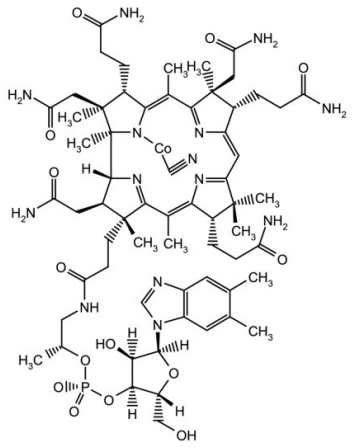
Ordering Information

Order Online »

ALX-460-024-G001	1g
ALX-460-024-G005	5g

Manuals, SDS & CofA

View Online »



Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended. Aqueous solutions are neutral and stable at pH 4.0-4.5 and may be autoclaved.
Handling	Protect from light.
Long Term Storage	+4°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	Cyanocobalamin
Appearance	Purple to red crystalline powder.
CAS	68-19-9
Formula	$C_{63}H_{88}CoN_{14}O_{14}P$
MI	**14:** 10014
MW	1355.4
Purity	≥96% (HPLC)
RTECS	GG3750000
Solubility	Soluble in water (12.5mg/ml) or ethanol.
Source	Synthetic.

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