

Product Specification

Product Name: Vitamin B12 *copoeia

Cyanocobalamine

Item Nr.: 1157

MW: 1355.37 g/mol

C63H88N14O14PCo

CAS Nr.: 68-19-9

E.C.Nr.:

EINECS: 200-680-0

Parameter	Method	Specification	Unit
Appearance	visual	red crystals	
Solubility	in H2O and in EtOH	Sparingly soluble	
Identification B	TLC	one spot	
Assay		96.0 - 100.5	%
A361 / A547-559		3.15 - 3.45	
A361 / A278		1.70 - 1.90	
Related Substances	LC	<3.0	%
Loss on drying		<12.0	%

Storage: Keep well closed at 2-8 °C in a dry and dark place.

For professional use only. Not intended for pharmaceutical use. We do not warrant suitability for any particular application. Consult Safety Data Sheet.

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The data above have been acquired and managed under the principles of EN ISO-

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