

SPECIFICATION

Methylcobalamin

Parameters	Specification
CAS Number	13422-55-4
Appearance	Red to purple crystalline powder
Molecular Formula	C63H91CoN13O14P
Molecular Weight	1344 g/mol
Boiling Point	360 °C
Melting Point	125 °C
Flash Point	150 °C
Purity	98–99%
Refractive Index	1.52
Solubility	Water soluble; soluble in methanol; insoluble in hexane
Uses	Vitamin B12 supplement; cofactor in metabolism; used in nutritional supplements and to treat vitamin B12 deficiency

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