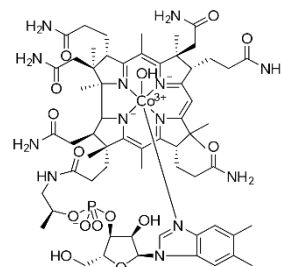


Product Specification

Product Name:

Hydroxocobalamin, PurBio, ≥95.0%

Product No.: PSR50698
Brand: PureSynth
CAS No.: 13422-51-0
Molecular Formula: $C_{62}H_{89}CoN_{13}O_{15}P$
Molecular Weight: 1346.36 g/mol



Test	Specification
Appearance	Red to Dark Red or Violet Powder or Crystals
Assay (By UV)	≥ 95.0 %
Solubility (0.01g in 10ml Methanol)	Red to Very Dark Red Clear to Very Slightly Hazy
Loss on Drying	NMT 12.0 %
Identification by IR	Conforms to structure

Specification: PB-1.0-QA/043

The information represented here may/may not represent the entire product specification and application recommended by PureSynth Research Chemicals. This information is for the user scientists or trading community as a guide in their applications. The company claims no liability for misuse resulting due to wrong usage of the information above.

For queries on this Specifications, please contact our technical team at technical@pure-synth.com