

Code No.22-0034

## SPECIFICATION

## Cyanocobalamin

Wako Special Grade

REQUIREMENT	SPECIFICATION
Appearance	Dark red, crystals ~ powder
Solubility in water	to pass test
Ratio of absorbance (E277~279nm/E360~362nm)	0.53~0.59
Ratio of absorbance (E548~552nm/E360~362nm)	0.29~0.32
Loss on drying at 100°C over phosphorus(V) oxide in vacuum	max.5.0%
Assay (calculated on the dried basis)	95.0%~102.0%