

Specification

Technical Data Sheet

Product Name	Hydroxocobalamin acetate
Product No	29424772
CAS Number	22465-48-1
Storage Temperature	2 to 8 °C
Molecular Weight	1388.39
	Specification
Appearance	Dark red crystals or crystalline powder
Acetone	≤0.5%
Loss on Drying	8 -12%
Total plate count	≤1000cfu/g
Assay (anhydrous basis)	96 - 102%
Ethanol	≤0.5%
Identification B	(TLC):Conforms to standard

Specification

Identification C

Positive (Chemistry)

Identification A

(UV):A274/A351 nm 0.75 to 0.83 A525/A351 nm 0.31 to 0.35
