

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **HydroxocobalaminAcetate**
Specifications & Purity: **97%**
SKU #: **H133745**

Parameter	Limit Values
Purity(HPLC)	95-100 (%)
Appearance (H133745)	red to brown powder
Proton NMR spectrum	Conforms to Structure
Solubility in H ₂ O , Dark Red,Clear,25 mg/mL	pass
Water by Karl Fischer	0-12 (%)
ICP: Confirms Cobalt Component	Confirmed
Carbon by Elemental Analysis(on dry basis)	54-56.7 (%)
Nitrogen by Elemental Analysis(on dry basis)	12.7-13.5 (%)