

# Specification

## Technical Data Sheet

<b>Product Name</b>	Methylcobalamin
<b>Product No</b>	28215227
<b>CAS Number</b>	13422-55-4
<b>Storage Temperature</b>	-15 to -20 °C
<b>Molecular Weight</b>	1344.38
	<b>Specification</b>
<b>Appearance</b>	Dark red crystalline powder
<b>Grade</b>	Japanese Pharma.
<b>Water</b>	≤ 12.0%
<b>Clarity of Solution</b>	Clear colourless liquid
<b>Related Substances</b>	≤ 2.0%
<b>Assay Anhydrous</b>	98.0 - 102.0%
<b>Identification(IR,UV, HPLC)</b>	Conforms to References