

# COA

## Vitamin B12 / Mecobalamin CAS:13422-55-4:

Item	Specifications	Results
Appearance	Dark-red crystalline powder or crystals Have no selly and tasteless:Hygroscopicity	Complied
Identification	Positive	Positive
Clarity	Clear	Complied
Related substances(HPLC)		
Total area of the peaks other than mecobalamin (%)	$\leq 2.0\%$	0.78%
Largest area of the peaks other than mecobalamin (%)	$\leq 0.5\%$	0.3%
As	$\leq 3$ ppm	No detected
Pb	$\leq 0.5$ ppm	No detected
Cd	$\leq 2$ ppm	0.01 ppm
Hg	$\leq 0.1$ ppm	0.046 ppm
Loss on drying	$\leq 12.0\%$	5.2%
Assay on dried	$\geq 98.5\%$	99.5%
Bacteria	$\leq 1000$ cfu/g	10 cfu/g
Mould,yeasts	$\leq 100$ cfu/g	<10 cfu/g
E.Coli	No found	No found
Limit of residual	Acetone $\leq 0.5\%$	0.014%
Conclusion	The Results Conforms With JP15 Standards	

Welcome to contact us for latest and more COA by contact method below :



SHINING HEALTH GROUP LIMITED

焕康集团有限公司

Mobile: 8615511984733

Wechat: 8615511984733

Whatsapp: 8615511984733

Skype: steven9ww

Email: [steven@pharm-world.com](mailto:steven@pharm-world.com)

QQ:3355212759

**Steven Wang**

**Sales Manager**

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