

Item Number	M1804
Item	Mecobalamin, JP
CAS Number	13422-55-4
Molecular Formula	C <sub>63</sub> H <sub>91</sub> CoN <sub>13</sub> O <sub>14</sub> P
Molecular Weight	1344.40
MDL Number	
Synonyms	

Test	Specification	
	Min	Max
APPEARANCE		
IDENTIFICATION (1)	SPECTRUM MATCHES STANDARD	
IDENTIFICATION (2)	RED TO ORANGE-RED COLOR DEVELOPS DOES NOT DISAPPEAR	
ASSAY (ANHYDROUS)	98.0	101.0 %
CLARITY AND COLOR OF SOLUTION	CLEAR AND RED	
WATER		12 %
RELATED SUBSTANCES:		
ANY OTHER INDIVIDUAL IMPURITY		0.5 %
TOTAL IMPURITIES		2.0 %
RETEST DATE		
DATE OF MANUFACTURE		
MONOGRAPH EDITION		
RESIDUAL SOLVENTS	AS REPORTED	

*Spectrum Chemical Mfg Corp*

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<b>Corporate Headquarters:</b>	<b>West Coast Facility:</b>
769 Jersey Ave.	14422 S. San Pedro St.
New Brunswick, NJ 08901	Gardena, CA 90248
732.214.1300	310.516.8000