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Specific element testing in individual monographs	
Methylthioninium chloride (methylene blue)	
Elements may have an effect on therapeutic activity (API is a chelating agent) Elemental impurities. Any method that fulfils the requirements of general chapter 2.4.20. Determination of elemental impurities may be used.	
►Element	Maximum content (ppm)
Aluminium	100
Cadmium	1
Chromium	100
Copper	300
Iron	200
Lead	10
Manganese	10
Mercury	1
Molybdenum	10
Nickel	10
Tin	10
Zinc	100◄
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