



## Document Information:

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# SPECIFICATION

for

**Elecsys Active B12**

0771 3258 190

0871 7028 190

0771 3207 190

**0871 7010 190**

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## Part 1 (M)

Appearance

Streptavidin-coated microparticles

sediment with clear supernatant

648 - 792 µg/ml

## Part 2 (R1)

Biotinylated monoclonal

anti-holotranscobalamin antibody (mouse)

pH value (Hepes buffer)

proved by performance test

6.6 – 7.0

## Part 3 (R2)

monoclonal anti-transcobalamin antibody (mouse)

labeled with ruthenium complex

pH value (Hepes buffer)

proved by performance test

6.6 – 7.0

## Performance test

Recovery of Active B12 in  
(based on assigned value)

PreciControl Active B12\_1

80 - 120 %

PreciControl Active B12\_2

80 - 120 %