



## **PRODUCT SPECIFICATION**

Product : Tilmicosin Phosphate

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Description : white to yellow powder

Identification : Chromatogram – complies  
Infrared spectrum – complies

Water :  $\leq 5.0$  %

pH : 5.0 ~ 6.5

Residue on ignition :  $\leq 5.0$  %

Heavy metals :  $\leq 20$  ppm

Cis-isomer : 82.0 – 88.0 %

Trans-isomer : 12.0 – 18.0 %

Relevance substance : individual substance on dried basis – 1.4 %  
total relevance substance on dried basis  $\leq 10.0$  %

Tilmicosin assay dried :  $\geq 75.0$  %

MSDS : available upon request