



## **PRODUCT SPECIFICATION**

Product : **Tylosin Tartrate Powder**

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Description : white to pale yellow powder

Solubility : freely soluble in chloroform; soluble in water or methanol;  
insoluble in ether

Identification : positive, chromatogram

pH : 5.0 – 7.2

Loss on drying :  $\leq 4.5 \%$

Residue on ignition :  $\leq 2.5 \%$

Heavy metals :  $\leq 20$  ppm

Tyramine : absorption of sample solution is NMT the control solution

Tylosin compositions : Tylosin A  $\geq 80 \%$   
A+B+C+D  $\geq 95 \%$

Potency :  $\geq 800$  u/mg (dry)

MSDS : available upon request