



PRODUCT SPECIFICATION

Product : **Lincomycin Hydrochloride**

Appearance	:	A white or almost white crystalline powder
Identification	:	The IR spectrum conforms to that obtained with the reference substance
Ph (acidity)	:	3.0 to 5.5
Specific optical rotation	:	+135 to +150
Water	:	3,0 % to 6.0 %
Assay	:	Not less than 790 u g of Lincomycin (C ₁₈ H ₃₄ N ₂ O ₆ S) per mg
Bulk density	:	0.15 - 0.23 g/ml
Bacterial endotoxins	:	Less than 0.5 IU/mg
Residual Solvents	:	n-Butanol: Not more than 5000 ppm Octanol: Not more than 2 ppm
MSDS	:	available upon request