



Technical Data Sheet

PRODUCT : ZINC BACITRACIN 10% POWDER
MOLECULAR FORMULA : $C_{66}H_{103}N_{17}O_{16}SZn$
CAS RESIGRY NO. : 1405-89-6
MOLECULAR WEIGHT : 1486.07
STANDARD : VETERINARY DRUG PHARMACOPOEIA OF
P.R.CHINA (EDITION 2000, VOLUME 1)

ITEMS	STANDARD
APPEARANCE	FAINT YELLOW OR BROWN-YELLOW POWDER
IDENTIFICATION	NINHYDRIN REACTION DEMONSTRATES DARK VIOLET COLOR
LOSS ON DRYING	NOT MORE THAN 8%
PARTICLE SIZE	TATALLY PASS THROUGH NO.2 MESH
ARSENIC	≤2PPM
ASSAY	NOT LESS THAN 90.0% AND NOT MORE THAN 110.0% OF LABELED AMOUNT
CONCLUSION: UP TO STANDARD	

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