

PRODUCT: FENBENDAZOLE

ITEMS	SPECIFICATIONS
APPEARANCE	A white or almost white powder
IDENTIFICATION	IR spectrum of sample complies with RS
RELATED SUBSTANCES > Impurity A > Impurity B > Any other impurity (biggest) > Total impurities	≤0.5% ≤0.5% ≤0.5% ≤1.0%
LOSS ON DRYING	≤0.5%
HEAVY METALS	<20 ppm
SULPHATED ASH	≤0.3%
RESIDUAL SOLVENTS a) Methanol b) Toluene c) Xylene d) Acetic acid e) Ethanol	≤3000 ppm ≤890 ppm ≤2170 ppm ≤5000 ppm ≤5000 ppm
ASSAY (on dried substance)	98.0%~101.0%