



SPECIFICATION

BRAND NAME : ZONqs-207
PRODUCT NAME : BISMUTH SUBNITRATE USP 43/NF 38

TEST	REQUIREMENT
Description	White powder
Solubility	Should comply
Identification A), B)	Should comply
Loss on drying	N.M.T. 3.0 %
Carbonates	Should comply
Chloride	Should comply
Sulphate	Should comply
Arsenic	N.M.T. 8 ppm
Copper	Should comply
Lead	Should comply
Silver	Should comply
Limit of Alkalies & alkaline earth	N.M.T. 0.5 %
Limit of ammonium salts	Should comply
Assay	N.L.T. 79.0 % of Bi_2O_3 on dried basis