



SPECIFICATION

BRAND NAME : ZONqs-108
PRODUCT NAME : BISMUTH SUBGALLATE USP 43/NF 38

TEST	REQUIREMENT
Description	Yellow colour powder
Solubility	Should comply
Identification A), B)	Should comply
Loss on drying	N.M.T. 7.0 %
Arsenic	N.M.T. 7.5 ppm
Limit of nitrates	Should comply
Copper, Lead, Silver	Should comply
Limit of alkalies & alkaline earths	N.M.T. 0.5 %
Free gallic acid	N.M.T. 0.5 %
Assay	52.0 % to 57.0 % of Bi ₂ O ₃