



SPECIFICATION

BRAND NAME : ZONqs-109
PRODUCT NAME : BISMUTH SUBSALICYLATE USP 43/NF 38

TEST	REQUIREMENT
Description	White powder
Solubility	Should comply
Identification A), B)	Should comply
pH	2.7-5.0
Loss on drying	N.M.T. 1.0 %
Arsenic	N.M.T. 10 PPM
Limit of nitrates	N.M.T. 0.4 %
Limit of Copper	N.M.T. 10 PPM
Limit of Lead	N.M.T. 10 PPM
Limit of Silver	N.M.T. 10 PPM
Limit of soluble bismuth	N.M.T. 40 PPM
Limit of free salicylic acid	N.M.T. 0.2 %
Assay for Bismuth	56.0 % to 59.4 % of Bi on dried basis
Assay for total salicylates	36.5 % to 39.3 %