



SPECIFICATION

BRAND NAME : ZONTec-101
PRODUCT NAME : PHENOLPHTHALEIN (WHITE)

TEST	REQUIREMENT
Description	White crystalline or amorphous powder, odourless or almost odourless
Identification :	
A: Dissolves in dilute solutions of alkali hydroxides & in hot solution of alkali carbonates forming red solution which is decolorized by dilute acids	Should comply
B : Melting range	258°C to 263°C
Heavy Metals	N.M.T. 20 ppm
Fluoran	Should comply
Sulphated ash	N.M.T. 0.1 % w/w
Loss on drying	N.M.T. 1.0 % w/w
Assay content as Phenolphthalein (on dried basis) % by mass	98.0 % & 102.0 % w/w