

PRODUCT: CARBOPOL

ITEMS	SPECIFICATIONS
CHARACTERISTICS	Fine white powder with slight odor of acetic hygroscopic. Swells in water and other polar solvents after dispersion and neutralization with sodium hydroxide solution.
IDENTIFICATION	A,B,C,D
LOSS ON DRYING	<3.0%
ASSAY	56.0% ~ 68.0% (Carboxylic acid)
HEAVY METALS	<20 ppm
SULFURIC ASH	<4.0%
PH	2.7~3.5 (0.5%)
APPARENT VISCOSITY	40000~60000 cps
RESIDUALS SOLVENTS=> Benzene	<2 ppm
ACRYLIC ACID	<0.25%