



GUM TRAGACANTH E 413

PROPERTY	POWDERED T - 150	POWDERED T - 200	POWDERED T - 300	POWDERED T - 400	POWDERED T - 500
FORM	POWDER	POWDER	POWDER	POWDER	POWDER
COLOR	OFF WHITE TO LIGHT YELLOW	LIGHT CREAM TO LIGHT YELLOW	CREAM TO LIGHT YELLOW	CREAM TO YELLOW	CREAM TO YELLOW
ODOR TASTE	MUCILAGINOUS BLAND	MUCILAGINOUS BLAND	MUCILAGINOUS BLAND	MUCILAGINOUS BLAND	MUCILAGINOUS BLAND
PARTICLE SIZE THROUGH USS 140 MESH THROUGH USS 200 MESH	95% MIN 65% MIN	95% MIN 65% MIN	95% MIN 65% MIN	95% MIN 65% MIN	95% MIN 65% MIN
VISCOSITY OF 1% SOLUTION pH OF 1% SOLUTION	1000 cps MIN 5.0- 6.0	700 cps MIN 5.0- 6.0	490 cps MIN 5.0- 6.0	350 cps MIN 5.0- 6.0	280 cps MIN 5.0- 6.0
MOISTURE	15% MAX	15% MAX	15% MAX	15% MAX	15% MAX
IDENTIFICATION ARSENIC LEAD HEAVY METALS KARAYA GUM	PASSES 3 ppm MAX 10 ppm MAX 40 ppm MAX NEGATIVE	PASSES 3 ppm MAX 10 ppm MAX 40 ppm MAX NEGATIVE	PASSES 3 ppm MAX 10 ppm MAX 40 ppm MAX NEGATIVE	PASSES 3 ppm MAX 10 ppm MAX 40 ppm MAX NEGATIVE	PASSES 3 ppm MAX 10 ppm MAX 40 ppm MAX NEGATIVE
SALMONELLA E. COLI	NEGATIVE NEGATIVE	NEGATIVE NEGATIVE	NEGATIVE NEGATIVE	NEGATIVE NEGATIVE	NEGATIVE NEGATIVE

PHARMACEUTICALS - Viscosity control, consistency

FOOD PRODUCTS - viscosity control, low insoluble matter, excellent emulsifier.

PHARMACEUTICALS



FOOD PRODUCTS

