

Typical Product Specifications & Properties

Gum Karaya

CAS Number: : 9000-36-6

Specifications	Limits
Assay	99.5% - 99.9%
Moisture	10.2%
pH Value (1% aqueous solution)	4.43
Viscosity	1810 cPs
Mesh	99.2% Thru US #140
Aerobic Plate Count (APC)	800/g
Yeast & Molds	less than 100
Total Coliforms	less than 50
E.Coli	Negative
Salmonella	Negative
Staphylococcus	Negative
Heavy Metals	less than 20 ppm

Specifications	Limits
Insolubility	in alcohol
Odor	wh. fine powd., sl. acetic acid odor