



Acacia

Arabic Gum; Gum Arabic; Gum Acacia

Physical Data

Item Number:	A001385
CAS Number:	9000-01-5
EC Number:	232-519-5
Formula:	Not Available
Formula Weight (g/ Mole):	Not Available
Shape:	Powder
Density (Gm/ CC):	Not Available
Melting Point (C):	Not Available
Boiling Point (C):	Not Available
Flash Point (C):	Not Available
Viscosity (Centipoise):	Not Available
Surface Tension (Dynes/cm):	Not Available
Vapor Pressure:	Not Available
Optical Activity [α] _{D20} :	Not Available
Shelf Life:	5 Years

Typical Analytical Data

Test	Specification
Description	Yellowish to brownish white powder, slowly soluble in 2 volumes of water giving viscous liquid, insoluble in ethanol
Identification	As per Specs
Insoluble Matter	0.5 % Max
Glucose and Fructose	As per specs
Starch, Dextrin and Agar	As per specs
Sterculia Gum	As per specs
Tannins	As per specs
Tragacanth	As per specs
Loss on Drying (At 105 °C)	15 % Max
Total Ash	4 % Max

Packages

Package Code	Package
A001385-500G	500 g
A001385-1K	1 K

Safety Data

Hazard Statement(s):	Not Available
Precautionary statement(s):	Not Available
UN Number:	Not Available

GHS Pictograms: