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### Gum Arabic (Hashab) Specifications

<b>Color of 20% solution</b>	Lt. Amber
<b>Viscosity of 20% solution</b>	70 – 110 cp
<b>PH of 20% solution</b>	4.0 – 4.8

### Specks Test (Per Standard)

<b>Specific Rotation</b>	(oc)D 25c (-22) to (-34)
<b>Moisture</b>	15% max
<b>Total Ash</b>	4 % max
<b>Acid Insoluble Residue</b>	0.35% max
<b>Identification</b>	Positive
<b>Starch or Dextrin</b>	Negative
<b>Tannin Bearing Gum</b>	Negative
<b>Arsenic</b>	3 ppm max
<b>Lead</b>	5 ppm max
<b>Heavy Metals</b>	20 ppm max
<b>Total Dietary Fiber (As is)</b>	80% min
<b>Total Dietary Fiber (Dry weight)</b>	90% min
<b>Salmonella</b>	Negative
<b>E. Coil</b>	Negative

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