



Product Specification

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ACACIA

Meets Analytical Specification of IP, B.P., U.S.P., N.F., Ph.EUR.

PRODUCT CODE	H00155
SYNONYMS	(Arabic gum)
C.I. NO.	--
CASR NO.	9000-01-5
ATOMIC OR MOLECULAR FORMULA	
ATOMIC OR MOLECULAR WEIGHT	--
PROPERTIES	Insoluble in alcohol. The aqueous solution is acid to litmus. Combustible.
PARAMETER	LIMIT
Description	White to slightly yellow powder.
Solubility	Soluble in water.
Identification	Passes test.
MAXIMUM LIMIT OF IMPURITIES	
Loss on drying (at 105°C)	10.0%
Ash	4.0%
Insoluble matter	0.5%
Acid insoluble ash	0.2%
Arsenic (As)	0.0003%
Iron (Fe)	0.01%
Lead (Pb)	0.001%
Agar and tragacanth	Conforms
Glucose and fructose (TCL)	Conforms
Starch and Dextrin	No reaction.
Tannin	No reaction.
Note(s) : Assay (if applicable) method mentioned.	
WARNING	IMDG Code : -- UN No. : -- IATA : --
Hazard statements: Not hazardous. No hazards.	
Precautionary statements	
Prevention: ----- Response: -----	
Disposal: -----	
Hazard Pictogram(s) :-----	