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### **CERTIFICATE OF ANALYSIS**

PRODUCT NAME	<b>ACACIA (Confirming to IP) (Gum Acacia Powder)</b>
CAT. NO	<b>(A-00151)</b>

<b>Sr. No.</b>	<b>Test</b>	<b>Specifications</b>	<b>Results</b>
1.	CAS No.	9000-01-5	
2.	Molecular Formula	-	
3.	Molecular Weight	-	
4.	Appearance	A cream colored powder	A cream colored powder
5.	Loss on drying	<15%	8.9%
6.	Insoluble matter	<0.5%	0.1%
7.	Ash	<5%	2.9%
8.	Starch & dextrin	Passes test	Passes test
7.	Acid insoluble ash	<0.25%	0.15%
8.	Specific gravity	1.425 (water =1)	Passes test
9.	Solubility	Cold water	Clear Solution
10.	Density	1.33 - 1.35g/cm <sup>3</sup>	1.35g/cm <sup>3</sup>

<b>Other Information</b>	
Batch No.	10123
H.S. Code	1301 20 00
HAZ Class	NR
U. N. No.	NR
Chemical Structure	
R : 36 S : 26 F : 16	

**ANALYST**