

Our Ref: ANPL/10/2021  
INV.Date : 21/10/2021

**CERTIFICATE OF ANALYSIS**

DATE: 04/10/2021

PRODUCT NAME: GUAR GUM ADGEL SDSF 108 (17508.85 KG)	SPECIFICATIONS	Lot No.1	Lot No.2	Lot No.3	Lot No.4
Bag No. :		001 to 175	176 to 350	351 to 525	526 to 700
Batch No.:					
Appearance of the powder	Light Yellow Color	Light Yellow Color	Light Yellow Color	Light Yellow Color	Light Yellow Color
Dispersability in water	Dispersible	Dispersible	Dispersible	Dispersible	Dispersible
pH of 10 % solution	6.5 - 7.5	7.09	7.12	7.13	7.15
Moisture % (w/w)	< 10%	6.0%	6.0%	5.5%	6.0%
Viscosity at 10 % solution. Brookfield RVF, spindle no 6, 20 rpm, 25° C	12,000-18,000 cps	15,500 cps	15,000 cps	15,500 cps	16,000 cps

For, Adachi Natural Polymer, Ltd.

