

CERTIFICATE OF ANALYSIS

PREGELATINIZED ACETYLATED DISTARCH ADIPATE (E1422), WAXY MAIZE BASIS
CORN MODIFIED STARCH -PREGEFLO CH20 - ALMID PREGEL.E1422

PI No: SKM/EXP/007/2023-2024
QTY: 27940 KG
ORDER No..... 2023SHMS0821
BATCH 677159
EXPIRY DATE. 2028/06/13

MANUF&TESTED: 2023/06/14

PHYSICO-CHEMICAL VALUES

APPEARANCE	MCL 086G	WHITE TO OFF-WHITE POWDER
TASTE		NEUTRAL
ODOUR		NEUTRAL
MOISTURE	< 14.0 %	CONFORM
IODINE COLOATION		NEUTRAL
SAGO AND TAPIOCA	< 18.0 %	CONFORM
SULFUR DIOXIDE	< 50 mg/kg	CONFORM
PROTEIN CONTENT N X 6,25	< 0.50 %	0.24
LOSS ON DRYING	%	3.9
PH IN SOLUTION	4.5-7.5	5.6
ACID INSOLUBLE ASH	< 0.50 %	CONFORM
TOTAL ASH	%	< 0.50
CRUDE FAT	< 0.15 %	CONFORM
BRABENDER VISCO AT PEAK IN BU	U.B	1630
BRABENDER VISCOSITY AT DROP	U.B	640
HEAVY METALS (PB)	< 0.002 %	CONFORM
CADMIUM (CD)	< 0.2 PPM	CONFORM
ARSENIC (AS)	< 3 mg / kg	CONFORM
LEAD	< 1 mg / kg	CONFORM
TOTAL AEROBIC MICROBIAL COUNT	/G	< 5000
MOULDS	/G	< 250
YEASTS	/G	< 250
ESCHERICHIA COLI	ABS/25G	CONFORM
SALMONELLAE	ABS/25G	CONFORM

2023/06/15

FACTORY QUALITY MANAGER