

REF : 80674407 / 900010 / 699904

Certificate of analysis / Compliance

Manufacturing site

ROQUETTE ITALIA SPA, VIA SERRAVALLE 26, 15063, CASSANO SPINOLA, AL, ITALIA

References

Product name	CLEARAM® CH 40 20 - MODIFIED STARCH - E1422
GTIN/EAN	03604740025216
Material Code	5100001795
Batch Number	699904
Manufacturing Date	2023/07/27
Expiry Date	2028/07/26
Sales Order / Item	10731833 / 10
Delivery / Item	80674407 / 900010
Your Reference	2239500719

Product description

Aspect	Powder
Colour	White to off-white
Odour	Neutral

Results of Analysis / Compliance

Parameter	Specification range	Result	Unit	Status
LOSS ON DRYING	<= 13,0	10,9	%	Inspected
PH AT 20% (W/W)	4,5 - 6,5	6,2		Inspected
PROTEIN CONTENT (N 6.25) AS IS	<= 0,35	0,17	%	Inspected
SO2	<= 10	0	mg/kg	Inspected
ACETYLE GROUPS ON DS	1,50 - 2,10	1,71	%	Inspected
BRABENDER VISCO AT MAX (UB)	470 - 570	520	UB	Inspected

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Parameter	Specification range	Result	Unit	Status
BRABENDER VISCO AT DROP (UB)	-120 - -60	-110	UB	Inspected
LEAD	<= 1,0	Conform	mg/kg	Guaranteed
ARSENIC	<= 0,5	Conform	mg/kg	Guaranteed
MERCURY	<= 0,1	Conform	mg/kg	Guaranteed
TOTAL COUNT	<= 5000	Conform	/g	Guaranteed
ENTEROBACTERIACEAE	<= 10	Conform	/g	Guaranteed
MOULDS	<= 250	Conform	/g	Guaranteed
YEASTS	<= 250	Conform	/g	Guaranteed
ESCHERICHIA COLI IN 1g	Not detected	Conform		Guaranteed
SALMONELLAE IN 25g	Not detected	Conform		Guaranteed
CRUDE FAT	<= 0,15	Conform	%	Guaranteed
ADIPATE GROUPS ON DS	<= 0,135	Conform	%	Guaranteed

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Other batch compliance:

Meets the requirements (including identification tests) of the current monograph of:

- FCC : Food Starch, Modified
- FAO JECFA : Acetylated Distarch Adipate, INS No 1422
- US Code of Federal Regulations : 21 CFR 172.892
- Commission Regulation (EU) No 231/2012 and its amendments : E 1422
- GB 29932

Notes:

All the dates are formatted like YYYY/MM/DD.

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2023/09/29

BOETTI Andrea
PLANT QUALITY MANAGER

