CERTIFICATE OF ANALYSIS

Galactic name :	GALACID POWDER 55	**Lot N° :**	UD20180129
Galactic ref :	LASDL55	**Manufacturing date :**	29.01.2018
Product name :	Lactic Acid 55% Powder	**Retest date :**	28.01.2020
Complies with each ingredients :	Eur Reg 231/2012 - FCC(1)		*(1) Latest Edition*

	Unit	Value
PHYSICO-CHEMICAL PROPERTIES		
Description	-	White powder based on calcium lactate carrier
Particle size	µm	Min. 98% < 710µm
SENSORY CARACTERISTICS		
Colour	-	White
PURITY		
Positive test for lactate	-	Passes test
Lactic acid content	% w/w	56.7
Calcium lactate content	% w/w	42.3
Silicon dioxide content	% w/w	Max. 3.0
Water content	% w/w	1.1
Heavy metals (as Pb)	ppm	Max. 10
Arsenic	ppm	Max. 1
Mesophilic bacteria	counts/g	Max. 1000
Moulds	counts/g	Max. 100
Yeasts	counts/g	Max. 100

All parameters are validated by direct analysis on the final product or through our in-process control and so not tested on every batch.

Approved by X. Ozouf, Analytical Development Manager, on February 9 ,2018

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