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## **CERTIFICATE OF ANALYSIS**

Name of the Product	DEXTROSE MONOHDYRATE	
Batch Number	128	
Number of Bags	740	
Gross Weight of each Bag	25.275 Kgs.	
Net Weight of each Bag	25.000 Kgs.	
Date of Manufacturing	12/ 2005	
Date of Expiry	12/2010	

Parameters	Specification	Results
Description	White	White
	coloured crystalline or	coloured crystalline or
	granular powder,	granular powder,
	odourless, sweet in taste	odourless, sweet in taste
Moisture at 105°C	7.5 – 9.5%	08.04 %
Sulphated Ash (Max)	0.1%	0.021 %
Acidity for 5 grams (Max)	0.125 ml of 0.1N NaOH	00.09 ml
Specific rotation 10% w/v at 25°C	+52.50° to +53.20°	+52.96°
Dextrins & less soluble sugars	Passes the test	Passes
Chlorides	Complies with limit test	Complies
Arsenic	Not more than 1 ppm	Complies
Heavy Metal	Note more than 5 ppm	Complies
Sulphates	Passes the test	Complies

Remarks: The Product Conforms to the above	Opinion:
Specifications	APPROVED / REJECTED
Document Checked By	Manager (O.C)
-18-V4US	FOLMAIZE PRODUCTS
Date:	Date: 19/12/MANAGER Q.C.