

Certificate of Analysis

Product Name	L-Fucose	Manufacture Date	2020-06-13
Batch Number	KN20613	Analysis Date	2020-06-15
Batch Quantity	100kg	Expiration Date	2022-06-12

Item	Specification	Result
Appearance	White crystalline powder odorless,slightly bitter	Complies
Assay	≥99%	99.7%
Heavy Metal	≤10ppm	<10ppm
Loss on drying	≤2.0%	0.19%
Water	≤1.0%	0.1%
Sulphated ash	≤0.5%,determined on 1.0g	0.009%
Related substances	Unspecified impurities:for each impurity ≤0.10%	<0.10%
	Total Impurity ≤0.5%	0.18%
Microbiological Analysis		
Total plate count	≤1000cfu/g	Complies
Yeast and Moulds	≤100cfu/g	Complies
E.Coli	Absent	Negative
Salmonella	Absent	Negative
S.aureus	Absent	Negative
Conclusion:Conform With In House Standard		

Packing	1kg/foil bag; 25kg/drum
Storage	Store in cool and dry place. Keep away from strong light and heat.
Shelf life	2 years



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