

CERTIFICATE OF ANALYSIS

Product Name: D-Fucose

Batch No. : SC8020150208

CAS No: 3615-37-0

Date of Analysis: Feb. 9, 2015

Quantity:0.5kg

Date of Production: Feb. 8, 2015

Date of Expiry: Feb. 7, 2017

ITEMS	SPECIFICATIONS	RESULTS
Appearance	White/Pale Yellow Crystalline Powder	Complies
TLC (acid ester/methyl alcohol=6/1)	Single Spot	Single Spot
Loss on drying	≤1.0%	0.3%
Assay(HPLC)	≥97.0%	98.3%
Residue on ignition	0.5%	0.2%
Solubility(5% In H ₂ O)	Clear, Colorless Solution	Clear, Colorless Solution
Conclusion:	Meets the requirements	

Chief of QC.: Meng LuAnalyst: Duan ZhenApproved by: Wang Haichao