

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **D-Fructose**  
Specifications & Purity: 99% , for cell culture  
SKU # **F108335**

Parameter	Limit Values
Glucose	0-0.05 (%)
Specific Rotation [a] <sub>D</sub> 20/D(c=5 in H <sub>2</sub> O)	-91.3--87.7 (°)
Purity(HPLC)	99-100 (%)
Appearance (F108335)	white powder to crystals
Cell Culture Test	pass
Infrared spectrum	Conforms to Structure
Insect cell culture test	pass
Solubility in H <sub>2</sub> O , 200mg/4ML	pass