

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-481850 Lot Number: SAMPLE

Product Name: D-Fructose-1,6-diphosphate trisodium salt octahydrate

CAS Number: 38099-82-0

Molecular Formula:  $C_6H_{11}Na_3O_{12}P_2 \cdot 8H_2O$ 

Molecular Weight: 550.18

Test	Specification	Result
Appearance	White to off-white to light yellow crystals, powder or crystalline powder	Off-white crystalline powder
Identification (Mass Spectrometry)		Consistent with structure
Purity (HPLC)	≥ 98%	99.8%

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.