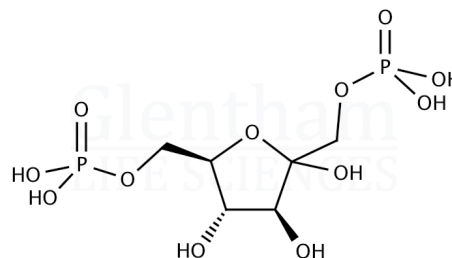


Certificate of Analysis

Product Name	D-Fructose 1,6-diphosphate trisodium salt, anhydrous
Glentham Code	GC1976
CAS Number	38099-82-0
PubChem SID	310273940
Zusätzliche CAS	103213-50-9
Zusätzliche CAS	488-69-7 (acid)
Zusätzliche CAS	81028-91-3
MDL-Nummer	MFCD00068321
Batch Number	015WUS
Molecular Weight	406.06
Molecular Formula	$C_6H_{11}O_{12}P_2 \cdot Na_3$
Storage Temp.	-20°C



Property	Specification	Batch 015WUS
Physical Description	White to off-white powder	Off-white powder
Solubility (10% in water)	Clear, colourless to faint yellow solution	Clear, faint yellow solution
pH (10% in water)	5.5 - 7.0	6.6
Loss on Drying	≤ 0.5%	0.2%
Assay	≥ 99.0%	99.4%

Specification Version	v1.1
Manufacture Date	2020-04-28
Re-Test Date	2030-12-15

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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