## Animal Cell Culture Tested



## **Product Specification**

cdhfinechemical.com

Technical Information D-(-)-Fructose, Cell Culture Tested Product Code:TC1124			
		Product Information	
		Product Code	: TC1124
Product Name	: D-(-)-Fructose , Cell Culture Tested		
Synonym	: Fruit sugar		
Molecular Formula	: C <sub>6</sub> H <sub>12</sub> O <sub>6</sub>		
Molecular Weight	: 180.16		
CAS No.	: 57-48-7		
Technical Specification			
Appearance	: A white crystalline powder.		
Solubility	: 10% solution in water is clear and colourless.		
Minimum assay	: 99.5 %		
Specific Rotation ( $\alpha$ ) <sup>20</sup> <sub>D</sub>	: -92 to - 88°		
Arsenic (As)	: <= 0.0001%		
Lead (Pb)	: <= 0.0002%		
Loss on drying (at 80°C)	: <= 1.0%		
Sulphated ash	: <= 0.2%		
Cell Culture Test	: Passes tested		
Risk And Safety Informat	ion		
WGK	:		
RTECS	:		
Storage Temperature(°C)	: Store below 30°C		
<b>Fransport Information</b>			
Marine Pollutant	: No		
ADR/RID	: Not Dangerous Goods		
IMDG	: Not Dangerous Goods		
ΙΑΤΑ	: Not Dangerous Goods		
Disclaimer :			
	e product(s) in their application prior to use.		
-	e technical information provided in this booklet and to the best of knowledge research and		

- **Central Drug House Pvt. Ltd.** reserves the right to make changes to specifications and information related to the products at any time.
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- Do not use the products if it fails to meet specifications for identity and performance parameters.