



**DC FINE
CHEMICALS**

Specification

Formula Hill: $C_6H_{12}O_6$
Molar Mass: 180,16 g/mol
CAS N°: 59-23-4

Print Date: 27 August 2020

106371 D(+)-Galactose, Ph. Eur.

Specifications	
Assay	97,0 - 102,0 %
Identity	
- Identity A	conforms
- Identity B	conforms
- Identity C	conforms
Protein	≤ 0,1 mg/mL
Appearance	
- White or almost white	conforms
- Crystalline or finely granulated pow.	conforms
Appearance of solution	conforms
Acidity/Alkalinity	conforms
Related substances	
- Sum of impurities A and B	≤ 1,0 %
- Total of all impurities	≤ 2,0 %
- Unspecified impurities (each)	≤ 0,3 %
Sulfated ash	≤ 0,1 %
Water by KF	≤ 1,0 %
Total plate count	≤ 100 cfu/g

The product cannot be considered as an Active Pharmaceutical Ingredient (API) for human or veterinary use

Conforms to: Ph. Eur. specification