

Product Datasheet

GC6947 - D-(+)-Glucose, anhydrous

Product Details

Product Name : D-(+)-Glucose, anhydrous
Glentham Code : GC6947
CAS Number : 50-99-7
EINECS : 200-075-1
MDL Number : MFCD00063774
PubChem SID : 310274184
Additional CAS : 492-62-6 (α -D-)
Additional CAS : 14431-43-7 (\cdot H₂O)
Related Categories : Carbohydrates, Sugars,
Biochemicals, Raw Materials
(IVD), Reagents for Cell
Culture

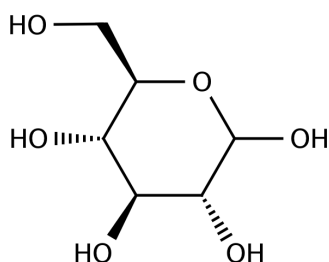
Physical Description : White powder
Solubility (10% in water) : Clear, colourless solution
Sulphur Dioxide (SO₂) : \leq 10ppm
Loss on Drying : \leq 1.0%
Purity : \geq 99.5% (dried basis)
Version : v1.1

About D-(+)-Glucose, anhydrous

No further details on record.

Structure

Molecular Weight : 180.16
Molecular Formula : C₆H₁₂O₆



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

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