

Technical Datasheet

Article No. 9375

Glucose D(+) anhydrous puriss., DAB, Ph. Eur., BP, Ph. Franc. (min. 99 %)
min. 99 % C₆H₁₂O₆

For laboratory use.

Parameter	Specification
Appearance	White solid substance
Density	1,65 g/cm ³
Molecular weight	180,15 g/mol
Assay	min. 99 %
Water	max. 1.0 %
Residue on ignition	max. 0.1 %
Arsenic (As)	max. 0.0001 %
Calcium (Ca)	max. 0.02 %
Lead (Pb)	max. 0.00005 %
Chloride (Cl)	max. 0.01 %
Sulfate (SO ₄)	max. 0.02 %
Sulfite (SO ₃)	max. 0.001 %