

SYSTEM
Specification

PRODUCT NAME : D (+)-Glucose monohydrate, *ChemPur*[®]
{Dextrose}
CATALOGUE NUMBER : GL156-00
FORMULA : $C_6H_{12}O_6 \cdot H_2O$
MOLECULAR WEIGHT : 198.17
CAS. NUMBER : [14431-43-7]

Specification

Specific rotation(alpha 20/D; 10% water, calculated on anh.)	+52.6 to +53.2 ^o
Water	7.5-----9.5%
Sulphated ash	<0.1 %
Chloride(Cl)	<0.01 %
Sulphate(SO ₄)	<0.02 %
Lead(Pb)	<0.00005%

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