

D-Glucose monohydrate

Chemical formula: $C_6H_{12}O_6 \cdot H_2O$

Molar mass: 198,17 g/mol

CAS: 14431-43-7

EINECS: 200-075-1

A.G. (12030)

Appearance	white powder
$[\alpha]_{D20}$ (c = 10 in water)	+52,5 až +53,3 °
Sulphated ash	max. 0,1 %
Fe (Iron)	max. 0,0005 %
Heavy metals (as Pb)	max. 0,0005 %