



Telefon: +385 (0)1 2370 787
Telefon: +385 (0)1 2370 828
Fax: +385 (0)1 2371 213
E-mail: info@grammol.com
www.grammol.com

Črnkovečka 4, 10000 Zagreb, Croatia
OIB: 33567202025 MB: 01081241
Privredna banka Zagreb d.d.
IBAN HR29 2340 0091 1001 1899 9
SWIFT (BIC) PBZGHR2X

SPECIFICATION

D(+)-Glucose 1-hydrate p.a.

Code: P1230
CAS: 5996-10-1
EINECS: 200-075-1
FORMULA: C₆H₁₂O₆.H₂O

	Specification	Unit
Assay	min.98,0	%
Appearance	corr/odg	-
Identification	corr/odg	-
Specific rotation	+52,5 - +53,3	α ₂₅ [°] C/D; 10 %, H ₂ O
Water	6,0 - 9,0	%
Cl (Chloride)	max.0,005	%
Sulfated ash	max.0,25	%
Particle size (< 100 μm)	min.50,0	-
Particle size (> 250 μm)	max.1,0	-

Quality assurance
Svjetlana Perković, mag.ing.cheming.

This document has been produced electronically and is valid without signature.

Version: 31.01.2018