

**Technical Data sheet****D-GLUCOSE ANHYDROUS gmp**

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**Product Code** :304310 D-GLUCOSE ANHYDROUS gmp**Formula** :**Retest period** : 24 months**Standard Grade** : QP**Rev.:** 09/07/2018**According to monographs** :PH.EUR. 9ED.,USP 41

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**General Information :**

CAS Nr	50-99-7
EINECS Nr	200-075-1
HS code	17023050

**Transport :****Specifications :**

Identification A	Passes test	Identification B	Passes test
Identification C	Passes test	Identification D	Passes test
Identification E	Passes test	Assay (anhydrous basis)	97,5 - 102,0 %
Appearance of solution	Passes test	Color of solution	Passes test
Conductivity (20°C)	Max. 20,0 µS/cm	Dextrins	Passes test
Soluble starch, sulfites	Max. 15,0 ppm	Heavy metals (as Pb)	Max. 5,0 ppm
Water (H <sub>2</sub> O)	Max. 1,0 %	Maltose	Max. 0,4 %
Isomaltose	Max. 0,4 %	Maltotriose	Max. 0,2 %
Fructose	Max. 0,15 %	Individual impurity(HPLC)	Max. 0,1 %
Total impurities (HPLC)	Max. 0,5 %		

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