



## Certificate Of Analysis

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**D-(+)-GLUCOSE ANHYDROUS**  
Laboratory Reagent

**Manufacture date : 05/2018**  
**Expiry date : 05/2021**

**Product code: 507121000**  
**C.A.S. : 50-99-7**  
**EINECS : 207-757-8**  
**Batch N°: 507121000-0518-711**  
**Formula: C<sub>6</sub>H<sub>12</sub>O<sub>6</sub>**  
**Mass weight : 180.16**

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### Analysis :

Specific rotation (20/D,10% Water, on dried substance)	+52.5° to +53.2°
pH (10%; water)	5.7 - 7.0
Chloride (Cl)	Max 0.0125%
Maltose	Max 0.2%
Heavy metals (as Pb)	Max 0.001%
Arsenic (As)	Max 0.0001%
Lead (Pb)	Max 0.00005%
Calcium (Ca)	Max 0.02%
Sulfate (So <sub>4</sub> )	Max 0.02%
Water (KF)	Max 0.2%
Sulfated ash	Max 0.1%

Complies with EP standard.

The product is certified by *Biochem* Chemopharma laboratory.

BIOCHEM Chemopharma France

Tél: +33(3)86.27.24.96

E-mail: [technical@biochemopharma.fr](mailto:technical@biochemopharma.fr)