

# Technical Specification

**PRODUCT : D(+)-Sucrose ERBApharm According to pharmacopoeia : BP-FU-NF-Ph.Eur.-Ph.Franc.**

**CODE : 365150**

**MOLECULAR WEIGHT :342,3**

**CAS N° : 57-50-1**

**FORMULA : C<sub>12</sub>H<sub>22</sub>O<sub>11</sub>**

TEST	U.M.	SPECIFICATION
Description	-	White crystalline powder
Identification	-	Positive
Appearance of solution	Ph.Eur.	Conform*
Dextrin	Ph.Eur.	Conform*
Reducing sugars	Ph.Eur.	Conform*
Conductivity	Ph.Eur.	Conform*
Color (A)	Ph.Eur.	<= 45*
Specific optical rotation	°	+66.3 to +67.0
Loss on drying	%	<= 0.1
Sulfite	ppm	<= 10*

\* Parameters merked w ith \* are tested periodically

This batch has been released by authorized personnel

It is under the customer responsibility to make sure the purchased product is suitable for his use and/or application.  
 CARLO ERBA Reagents would not be guilty of any misuse or mishandling of any of its products, occurring potential damages or user hurts in case of in