

# Technical Specification

**PRODUCT : D(-)Fructose RPE For analysis**

**CODE : 452660**

**MOLECULAR WEIGHT :180,16**

**CAS N° : 57-48-7**

**FORMULA : C<sub>6</sub>H<sub>12</sub>O<sub>6</sub>**

TEST	U.M.	SPECIFICATION
Description	-	White powder
Identification	-	Positive
Specific optical rotation (C=10 in water)	°	-93.5 to -91.0
Water (K.F.)	-	-
Chloride	%	<= 0.5
Pb	ppm	<= 40
Sulfated ashes	ppm	<= 0.1
Sulfate	%	<= 0.1
As	ppm	<= 50
Assay	ppm	<= 1
	%	>= 99.5

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