Specification

1.08342.1000 D(+)-Glucose monohydrate for microbiology

	Specification	
Identity (IR-spectrum)	passes test	
Appearance of solution (10 %; water)	passes test	
Spec. rotation (α 20/D; 10 %; water; calc. on anhydrous substance)	+52.5 - +53.2	°
Heavy metals (as Pb)	≤ 0.0005	%
Maltose (HPLC)	≤ 0.2	%
Water	8 - 10	%
Suitability for microbiology	passes test	

Dr. Katharina Koch
Responsible laboratory manager quality control

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