



Molekula Limited  
Lingfield Way  
Darlington  
County Durham  
DL1 4XX  
United Kingdom  
+44 (0) 3302 000333  
info@molekula.com

# Specification

## Technical Data Sheet

<b>Product Name</b>	D-(+)-Cellobiose
<b>Product No</b>	13810609
<b>CAS Number</b>	528-50-7
<b>Storage Temperature</b>	Ambient
<b>Molecular Weight</b>	342.3
	<b>Specification</b>
<b>Heavy metals</b>	20ppm max
<b>Identification</b>	Positive
<b>Loss on Drying</b>	<1.0%
<b>Assay</b>	>98%
<b>Residue on Ignition</b>	0.2% max
<b>Specific optical rotation</b>	+33.5 to + 35
<b>Appearance</b>	White powder