



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-(+)-Biotin
<b>Product No</b>	20337504
<b>CAS Number</b>	58-85-5
<b>Storage Temperature</b>	2 to 8 °C
<b>Molecular Weight</b>	244.31
	<b>Specification</b>
<b>Melting Point</b>	229 - 235°C
<b>Assay</b>	≥ 97.5%
<b>Water Content (KF)</b>	≤ 0.5%
<b>Appearance</b>	White to off-white crystalline powder
<b>Solubility</b>	Very slightly soluble in water and alcohol
<b>For research use only, not for human use</b>	For research use only, not for human use