



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>	Chlorothiazide
<b>Product No</b>	31860753
<b>CAS Number</b>	58-94-6
<b>Storage Temperature</b>	2 to 8 °C
<b>Molecular Weight</b>	295.72
	<b>Specification</b>
<b>Heavy metals</b>	<0.001%
<b>Loss on Drying</b>	<1.0%
<b>Assay (anhydrous basis)</b>	98 - 102%
<b>Sulfated ash</b>	<0.1%
<b>Cl</b>	<0.016%
<b>Appearance</b>	White to off-white crystalline powder
<b>Acidity and Alkalinity</b>	<0.4ml