



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>	Aminophylline
<b>Product No</b>	17877086
<b>CAS Number</b>	317-34-0
<b>Storage Temperature</b>	-15 to -20 °C
<b>Molecular Weight</b>	210.21
	<b>Specification</b>
<b>Water</b>	<1.5%
<b>Assay</b>	Ethylenediamine 13.5 - 15% & Theophylline 84 - 87.4%
<b>Residue on Ignition</b>	<0.1%
<b>Appearance</b>	White to yellowish particles or powder, easy to agglomerate, slightly ammonia odor
<b>Related Substance</b>	<0.5%