



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>	BES (N,N-Bis(2-hydroxyethyl)-2-aminoethanesulfonic acid)
<b>Product No</b>	58714707
<b>CAS Number</b>	10191-18-1
<b>Storage Temperature</b>	Ambient
<b>Molecular Weight</b>	213.25
	<b>Specification</b>
<b>Assay</b>	>99%
<b>Moisture</b>	<1.0%
<b>Pka</b>	6.9 - 7.3
<b>Appearance</b>	White powder
<b>A280 nm</b>	<0.08
<b>Solubility (0.1 M in H2O)</b>	Clear and complete
<b>UV A260nm</b>	<0.10