

# Specification

## Technical Data Sheet

<b>Product Name</b>	Xylenol Blue
<b>Product No</b>	21036397
<b>CAS Number</b>	125-31-5
<b>Storage Temperature</b>	Ambient
<b>Molecular Weight</b>	410.48
<b>Specification</b>	
<b>Appearance</b>	Dark brown powder
<b>Loss on Drying</b>	1% max
<b>Colour Change</b>	pH 8.0 (yellow) - pH 9.6 (blue)
<b>Lambda max</b>	594nm (in buffer)
<b>Specific absorbance</b>	(E1%/1cm): 807 (@594nm in buffer)