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# Specification

## Technical Data Sheet

<b>Product Name</b>	Evans Blue (C.I.23860)
<b>Product No</b>	14235117
<b>CAS Number</b>	314-13-6
<b>Storage Temperature</b>	Ambient
<b>Molecular Weight</b>	960.81
	<b>Specification</b>
<b>Loss on Drying</b>	10% max
<b>Appearance</b>	Black powder
<b>Solubility at 0.1% in water</b>	Clear blue solution
<b>Wavelength of max absorption</b>	605 - 613nm
<b>Specific Absorbance (E1% / 1cm)</b>	800min
<b>Total Colour/ Assay</b>	85% min