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# Specification

## Technical Data Sheet

<b>Product Name</b>	Xylidyl blue I, sodium salt
<b>Product No</b>	27226364
<b>CAS Number</b>	14936-97-1
<b>Storage Temperature</b>	Ambient
<b>Molecular Weight</b>	513.50

	<b>Specification</b>
<b>Solubility</b>	Soluble in water (partly) or aqueous alkaline solutions.
<b>Purity</b>	>88% (UV/VIS)
<b>Appearance</b>	Dark violet crystalline powder
<b>Identity (HNMR)</b>	Conforms