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# Specification

## Technical Data Sheet

<b>Product Name</b>	Amido Black 10B (C.I. 20470)
<b>Product No</b>	51730981
<b>CAS Number</b>	1064-48-8
<b>Storage Temperature</b>	Ambient
<b>Molecular Weight</b>	616.4909
	<b>Specification</b>
<b>Appearance</b>	Powder
<b>Wavelength of maximum absorption (E1% in a 1 cm cell in Water)</b>	616.0-621.0 nm
<b>Specific absorption (E 1% in 10 mm cell) at <math>\lambda</math> max.</b>	(Min.) 460.0
<b>Absorption Ratio (<math>\lambda_{\text{max}}-15\text{nm}/\lambda_{\text{max}}+15\text{nm}</math>)</b>	0.90-1.20