

# Specification

## Technical Data Sheet

<b>Product Name</b>	Orange G (C.I.16230)
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<b>Product No</b>	42617597
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<b>CAS Number</b>	1936-15-8
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<b>Storage Temperature</b>	Ambient
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<b>Molecular Weight</b>	452.37
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### Specification

<b>Appearance</b>	Orange powder
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<b>Loss on Drying</b>	≤10.00%
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<b>Assay</b>	>90%
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<b>Wavelength of max absorption</b>	475.0–485.0 nm (in distilled water)
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<b>Specific Absorbance (E 1%/1cm)</b>	330–540
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