

# Specification

## Technical Data Sheet

<b>Product Name</b>	Dimethyl yellow (C.I. 11020)
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<b>Product No</b>	27793472
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<b>CAS Number</b>	60-11-7
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<b>Storage Temperature</b>	Ambient
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<b>Molecular Weight</b>	225.29
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### Specification

<b>Appearance</b>	Yellow to Orange to brown powder
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<b>Loss on Drying</b>	≤1.0%
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<b>Melting Point</b>	105 - 116 °C
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<b>Colour Change</b>	Red @ pH 2.9, Yellow @ pH 4.9
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<b>Strength</b>	98.67%
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<b>Sulfated ash</b>	0.4%
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<b>Lamda Max</b>	400nm (in methanol)
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