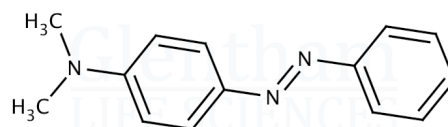


Certificate of Analysis

Product Name	Dimethyl Yellow (C.I. 11020)
Glentham Code	GT5992
CAS Number	60-11-7
EINECS	200-455-7
Colour Index	11020
MDL Number	MFCD00008308
PubChem SID	310272152
Batch Number	721SXE

Molecular Weight	225.30
Molecular Formula	C ₁₄ H ₁₅ N ₃
Storage Temp.	+20°C



Property	Specification	Batch 721SXE
Physical Description	Yellow powder	Conforms
Solubility	Insoluble in water	Conforms
Ash	≤ 0.5%	0.4%
Iron (Fe)	≤ 150ppm	95ppm
Loss on Drying	≤ 3.0% (105°C)	0.5%
Dye Strength	95.0 - 105.0 %	98.7%

Specification Version	v1.0
Manufacture Date	2014-12-19
Re-Test Date	2027-10-23

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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