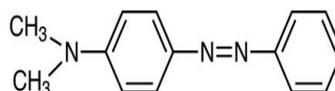


## Product Specification

Product Name:

**Methyl Yellow Indicator PurReagent, ≥98%**

Product No.: PSR50257  
Brand: PureSynth  
CAS No.: 60-11-7  
Molecular Formula: C<sub>14</sub>H<sub>15</sub>N<sub>3</sub>  
Molecular Weight: 225.30 g/mol



Test	Specification
Appearance	Orange to Brown powder to crystal
Assay (by HPLC)	≥ 98.0 %
pH	2.9 - 4.0
Absorbance (5mg/L at pH 2.4)	NLT 0.510 at 505.0 to 515.0 nm
Identification by <sup>1</sup> H-NMR	Conforms to structure

Specification: PR-1.0-QA/130

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For queries on this Specifications, please contact our technical team at [technical@pure-synth.com](mailto:technical@pure-synth.com)