



## Specifications

### 4-Phenylazophenol

**Catalog Number:** PP1017  
**C.I. Number:** 11800  
**CAS Number:** 1689-82-3  
**Synonyms:** Solvent Yellow 7  
**Molecular Formula:** C<sub>12</sub>H<sub>10</sub>N<sub>2</sub>O  
**Molecular Weight:** 198.2  
**Storage:** 15°C – 30°C

Test	Specification
Appearance:	Yellow to gold powder
Assay:	98% minimum
Lambda max.:	347nm in methanol
Melting Point:	150 °C to 152 °C (lit.)
Solubility: 1 mg/ml. EtOH	Clear, dark yellow solution

Approved by:

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