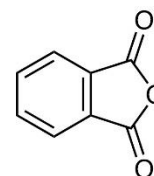


## Product Specification

Product Name:

**Phthalic anhydride *PurReagent*, ≥ 98.0%**

Product No.: PSR37677  
Brand: PureSynth  
CAS No.: 85-44-9  
Molecular Formula: C<sub>8</sub>H<sub>4</sub>O<sub>3</sub>  
Molecular Weight: 148.12 g/mol



| Test                                 | Specification          |
|--------------------------------------|------------------------|
| Appearance                           | White Powder or Flakes |
| Assay (By Titr.)                     | ≥ 98.0 %               |
| Identification by <sup>1</sup> H NMR | Conforms to structure  |
| Identification by IR                 | Conforms to structure  |

Specification: PR-1.0-QA/697

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