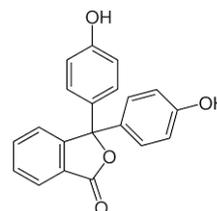


Product Specification

Product Name:

Phenolphthalein TS ACS PurReagent

Product No.: PSR46338
Brand: PureSynth
CAS No.: 77-09-8
Molecular Formula: C₂₀H₁₄O₄
Molecular Weight: 318.32 g/mol



| Test | Specification |
|----------------------------------|---------------------------|
| Appearance (Color) | White to Off-White |
| Appearance (Form) | Powder |
| Visual Interval | |
| pH 8.0 | Colorless |
| pH 8.2 | Pale Pink |
| pH 8.6 | Pink |
| pH 10.0 | Red |
| Clarity of Solution (1% Ethanol) | Clear |
| Meets ACS Requirements | Current ACS Specification |
| IR Spectrum | Conforms to structure |

Specification: PR-1.0-QA/232

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