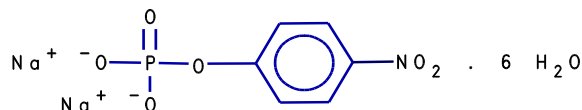




SPECIFICATIONS

p-NITROPHENYLPHOSPHATE, DISODIUM SALT HEXAHYDRATE



| | |
|---|--|
| Catalogue Number | 2370 |
| CAS Registry Number | 4264-83-9 |
| Molecular Formula | C₆H₄NO₆PNa₂·6H₂O |
| Formula Weight | 371.1 g.mol⁻¹ |
| O_{max}³¹² | ≥ 9,600 |
| p-Nitrophenol | # 0.005% |
| % Water | 30% ± 1.5% |
| Appearance | White to pale yellow crystalline solid |
| Percent Free Inorganic Phosphate | # 1.0% |
| Δ OD (14 Day Stability Test) | # 0.025 AU |
| Storage | 2-8°C |