



Product name:	p-Nitrophenyl phosphate substrate (pNPP)
Production date:	2023-09
Date of release:	2023-10-04
Expiry date:	2026-09, when stored below -18 °C
Composition:	Sodium Chloride p-Nitrophenyl phosphate disodium, hexahydrate

Analysis	Specification	Result
Appearance	White or slightly yellow, round tablets	Pass
Assay (A ₃₁₁ nm)	4 – 6 mg	Pass
Background, A ₄₁₀ nm	≤ 0.04 nm	Pass
Size	Diameter: 6 ± 0.1 mm (5.9 – 6.1 mm) Thickness: approx. 2.0 mm	Pass
Weight	100 mg ± 5% (95 – 105 mg)	Pass
Dissolution time	≤ 5 min at 20-25 °C	Pass

The above material has met all quality specifications and has been reviewed by a quality representative.

Asa Engström

Quality Assurance, Asa Engström

2023-10-04

Date