Lot no: 282501

CERTIFICATE OF ANALYSIS



Product name: p-Nitrophenyl phosphate (pNPP) tablets 20 mg

Production date:

2022-06; retested 2022-11

Date of release:

2022-07-05; retest released 2023-03-31

Expiry date:

2025-06, when stored below -18 °C

Composition:

Sodium Chloride

p-Nitrophenylphospate Disodium

Hexahydrate

Analysis	Specification	Result
Assay (A ₃₁₁ nm)	18 - 22 mg	Pass*
Background, A ₄₁₀ nm	< 0.04 nm	Pass*
Appearance	Round tablets, white or light yellow, even and undamaged surface	Pass
Form	Diameter: 6 mm ± 0.2 mm Thickness: 4 mm ± 0.2 mm	Pass
Weight	200 mg ± 2%	Pass
Dissolution time	< 5 min in 80 ml dH ₂ O at 20-25 °C	Pass

^{*}Analyzed at retest

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

Alli	2023-03-31	
Quality Assurance, Anna Eliasson		

