

**PNP-G7****Product Code:** 25114**CAS:** 96597-16-9

---

**SKU:** 25114**Category:** [Substrates](#)**PRODUCT DESCRIPTION****SPECIFICATIONS****CAS:** 96597-16-9

Form: Yellowish powder

Formula:  $C_{50}H_{77}NO_{38}$ 

EPS (enzym.): &gt; 90%

Solubility (7%, H<sub>2</sub>O): Clear Solution

Formula weight: 1300.1

H<sub>2</sub>O (KF): < 3 %

4-NP-G7 (enzym.): &lt; 0.3 %

4-Nitrophenol free: < 0.01 % React. Rates (α-amylase) in PNU,  
ml: 95 - 105 % React. Rates (α-amylase) in PPU,  
ml: 95 - 105 %

Storage: 2 - 8 °C. Protect from moisture

Stability: Stable at least 2 years at 2 - 8 °C.