**Print Page 2 for Customer**

**Concentration:** Ultrapure Deoxynucleotide Solution Mix: 10mM each

**Storage and Handling:**

Upon arrival store at -20°C for provided expiration date, Room Temperature for 60 Days,

4°C for up to 120 days. Minimize Freeze thaw to avoid loss of performance.

**Ordering Information:**

|  |  |
| --- | --- |
| **Item Number** | **Number of Tubes and Volume** |
| dNTP-1ml | Ultrapure Deoxynucleotide Solution Mix: 1 x 1ml |
| dNTP-5ml | Ultrapure Deoxynucleotide Solution Mix: 5 x 1mL |

**Purity:**

≥ 99% (HPLC)

**Product Description:**

Empirical’s Ultrapure Deoxynucleotide Solution Mix is a 10mM equimolar solution of ultrapure dATP, dCTP, dTTP, and dGTP supplied as clear aqueous solution (pH 8.5).

**Applications:**

For standard PCR applications a final concentration of 200µM each dNTP is recommended.