

Chloroquine Phosphate

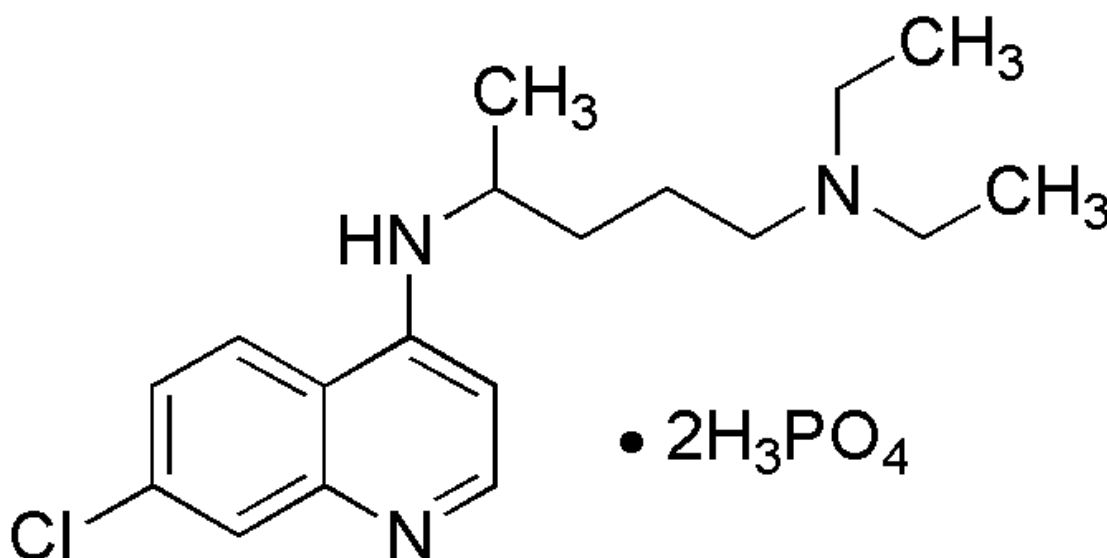
Cat# C3170

Store at 0 - 8 °C

INTRODUCTION

Grade: BP**CAS:** 50-63-5**M.W:** 515.86**Formula:** $C_{62}H_{122}O_{26}C_{18}H_{26}ClN_3 \cdot 2H_3PO_4$ **Purity:** $\geq 98\%$ **Melting Point:** 195 - 218 °C**pH:** 3.5 - 4.5**Appearance:** White to off-white crystalline powder**Solubility:** Freely soluble in water, very slightly soluble in Alcohol and in Methanol**Synonyms:** Chloroquine diphosphate; Arechin; Avloclor; Malaquin; Tresochin; 7-Chloro-4-[4-(diethylamino)-1-methylbutylamino]quinoline Diphosphate; N4-(7-Chloro-4-quinoly)-N1,N1-diethyl-1,4-pentanediamine Diphosphate

CHEMICAL STRUCTURE



PRODUCT USE LIMITATION

These products are intended for research use only.