Vitamin A Palmitate 1.7 M IU

Two forms of vitamin A are available in the human diet: preformed vitamin A (retinol and its esterified form, retinyl ester) and provitamin A carotenoids.

Specification of (Acetate & Palmitate)

Items	Specification
Description	Slightly yellow solid or yellow oily liquid, EP
Identification A: Thin-Layer Chromatographic B: Related substance C: Color reaction	To conform, EPTo conform, EPTo conform, EP
Related substance ratios A30 0/A326 A350/A326 A370/A326	? 0.60, EP? 0.54, EP? 0.14, EP
Retinol	? 1.0% , EP (or HPLC)
Acid Value	? 2.0% , EP
Peroxide value	?10.0, EP
Heavy metals (as pb)	? 5 mg/kg, CP
Arsenic	? 1 mg/kg, CP
Microbiological tests Total bacteria count Total mold& yeast count Coliforms Salmonella	? 1000 cfu/g, GB/T 4789? 100 cfu/g, GB/T 4789Less than 30 mpn 100G, GB/T 4789n.d /10g, SNO332
Assay	?1,700,000 IU/g, EP

Product link：https://www.toption-ingredients.com/?p=1151