



青 岛 润 昌 化 工 有 限 公 司
QINGDAO SAMIN CHEMICAL CO.,LTD.

SPECIFICATION

Product Name	Vitamin A Palmitate Powder
CAS No	79-81-2
Molecular Formular	$C_{36}H_{60}O_2$
Specification	250,000IU/g
Standard	USP34
Shelf Life	12months
Package	20kg/carton

ITEM

Appearance
Loss on drying
Vitamin A Palmitate Content
Solubility
Granularity: go through the
sieve of 60 mesh

Heavy metals
Lead
Arsenic
Mercury
Cadmium

Microbial Limit Test

Total Plate Count
Yeast & Mold
Coliforms
E. Coli
Salmonella

SPECIFICATION

Pale yellow to yellow flowing powder
 $\leq 5.0\%$
 $\geq 250,000IU/g$
Easily dispersed in cold water 15°C to form
a homogeneous and stable emulsion
 $\geq 90.0\%$
 $\leq 10ppm$
 $\leq 2ppm$
 $\leq 1ppm$
 $\leq 0.1ppm$
 $\leq 1ppm$
 $\leq 1000cfu/g$
 $\leq 100cfu/g$
 $\leq 0.3MPN/g$
Negative/10g
Negative/25g

Storage: Store in cool and dry place, in a well-close container, keep away from strong light and heat.

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