



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

SPECIFICATION

Product Name	Vitamin E DL-Alpha Tocopheryl Acetate Powder
CAS №	58-95-7
Molecular Formular	$C_{31}H_{52}O_3$
Specification Version	50% CWS
Shelf Life	3 years
Package	20kg/Carton

ITEM

Appearance

Identification

- Coloration reaction
- Optical rotation
- GC
- TLC

Loss on drying

Heavy metals (as Pb)

Assay (GC)

Microbial test

Total aerobic microbial count

Total yeasts & molds count

Enterobacterial

Salmonella

Escherichia coli

Staphylococcus aureus:

Pseudomonas aeruginosa

SPECIFICATION

White to almost white free-flowing powder

Positive

To conform

Conform to the reference solution

The position and size of the principal spot corresponds to that of the reference solution

$\leq 5.0\%$

$\leq 0.001\%$

$\geq 50\%$

$\leq 1000\text{cfu/g}$

$\leq 100\text{cfu/g}$

$\leq 10\text{cfu/g}$

Not detective/25g

Not detective/10g

Not detective/10g

Not detective/10g

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