



AD₃ 1000/200 Corn Oil

Product Description-

Vitamin A Palmitate Oil USP and vitamin D₃ USP standardized in Corn Oil and stabilized with dl- α tocopherol as an antioxidant. AD₃ 1000/200 is kosher certified and produced in a cGMP facility.

TEST	SPECIFICATIONS
Description:	Clear viscous oil
Color:	Pale yellow
Odor:	Typical faint
Assay: Retinyl palmitate; IU/gm Cholecalciferol; IU/gm	$\geq 1,000,000$ $\geq 200,000$
Acid Value: Mg KOH/kg	< 2.0
Peroxide Value: Meg/kg	< 5
Heavy Metals: Arsenic, ppm Cadmium, ppm Lead, ppm Mercury, ppm	<1.5 <0.3 <1.0 <0.2
Microbial purity: APC, cfu/gm in 50gm Coliforms, cfu/gm Yeast, cfu/gm Mold, cfu/gm E. Coli, cfu/gm Staphylococcus aureus Salmonella, in 10gm	$\leq 1,000$ <100 <100 <100 Negative (<10) Negative (<10) Negative

Stability-

The shelf life in sealed, original containers under normal storage conditions is 12 months after the date of manufacture.

Storage-

Store in tightly closed containers in cool and dry conditions. Protect from heat, light and oxygen. Avoid freezing temperatures.

Packaging-

PRODUCT CODE PACKAGE /	PACKAGING DETAILS	OPTIMUM ORDER QUANTITIES
PV42000 50gm Sample	Aluminum bottle, 50ml 50 gram net weight 1.77" x 2.68" (45mm x 68mm)	each / 50gm
PV42000 10kg carton	Fiber carton containing 2 x 5kg aluminum bottles 10kg net weight 11kg gross weight 7"x14"x7" (18cm x 36cm x 18cm) 1 layer of 15 cartons Maximum 4 layers / pallet	10kg Per 40" x 48" pallet: 150kg 600kg
PV42000 190kg carton	Metal open-head drum 190kg net weight 211kg gross weight 24"x24"x 34.5" (61cm x 61cm x 88cm) 1 layer of 4 drums Maximum 1 layer / pallet	Per 40" x 48" pallet: 760kg 760kg