



Chem2Market GmbH Planckstraße 17 22765 Hamburg - DE info@plants2market.com +49 40 80 79 60 10

Technical Data Sheet

Vitamin A - Retinol 325.000 IU P. (14880)

PRODUCT INFORMATION

Name Vitamin A - Retinol 325.000 IU P.

Product ID 18068

Latin Name Aquasol A, Retinol, Roidex, Provitamin A, Vitamin A USP/EP/BP

Usage Cosmetics

CAS-No. 128446-35-5, 11103-57-4
INCI RETINOL /Hydroxypropyl

Cyclodextrin
Origin China

Origin China
Source Synthesis
ITEM SPECIFICATION

Appearance Light yellow crystal powder

Odor & Taste 310,000 - 330,000 IU/g 89-91%

Active Matter Content 9-11%

Solubility Disperse in water

Loss on drying ≤2.0%Heavy Metals ≤0.002%pH range 5.5-7.0

STATEMENTS

Cosmetic Quality and Safety

According to Reg. (EC) 1223/2009 and amendments on cosmetic products

REACH

According to Reg. (EC) 1907/2006/ Obligation to register only from 1t/year

Hazard

Not dangerous in accordance with EU regulation (EC) No 1272/2008

Contaminants and Solvents According to Reg. (EC) 1223/2009 and its appendices on cosmetic products

Preservative Preservative Free

GMO GMO Free ETO ETO free

Irradiation Ionization/ Radiation free

Vegan Conform

BSE/TSE Risk Free BSE/TSE

Allergen status No allergens requiring labeling according to Reg. (EC) 1223/2009 and amendments on cosmetic products

Unintentional contact (traces) in the supply chain cannot be excluded.

Packaging According to Reg. (EC) 1935/2004 and 10/2011 and amendments

MOSH/POSH/MOAH free

STORAGE AND HANDLING

Storage Store at 2-10°C temperature, keep dry and sealed away from light

Shelf Life 2 years if sealed and properly stored

Document status template 04.04.2025 Issue date 01.07.2025

All above information according to the manufacturer / supplier

Disclaime

This document, or any answers or information provided herein by Chem2Market GmbH, does not constitute a legally binding obligation of Chem2Market GmbH. While the descriptions, designs, data and information contained herein are presented in good faith and believed to be accurate, it is provided for your pudiance only. Because many factors may affect processing or a application/use, we recommend that you make tests to determine the suitability of a product for your particular purpose prior to use it does not relieve our customers from the obligation to perform a full inspection of the products upon delivery or any other obligation. NO WARRANTIES OF ANY KIND, EITHER EXPERS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE MADE REGARDING PRODUCTS DESCRIBED OR DESIGNS, DATA OR INFORMATION SET FORTH, OR THAT THE PRODUCTS, DESIGNS, DATA OR INFORMATION MAY BE USED WITHOUT INFRINGING THE INTELLECTUAL PROPERTY RIGHTS OF OTHERS. IN OR LASS ENABLE THE DESCRIPTIONS, INFORMATION, DATA OR DESIGNS PROVIDED BE CONSIDERED A PART OF OUR TERMS AND CONDITIONS OF SALE