

Certificate of Analysis

Product Name	Retinol	Manufacture Date	Mar.25.2022
Batch Quantity	20KG	Analysis Date	Mar.28.2022
Batch Number	KN220325	Expiration Date	Mar.24.2024
CAS No.	68-26-8	Molecular formula	C20H30O

Test Standard	Q/THC003-2012	Conform
Description	yellow powder	Conform
Items	Specifications	Results
Purity	≥98%	98.2%
Loss on Drying	≤0.5%	Conform
Residue on Ignition	≤0.2%	Conform
Arsenic	≤0.0003%	<0.0003%
Bacteria	≤1000cfu/g	<100cfu/g
Mould & Yeast	≤100cfu/g	<10cfu/g
Coliform	≤30MPN/100g	<30MPN/100g

Packing description	1kg/foil bag; 25kg/drum
Shelf life	2 years when properly stored