



DALIAN HANDOM CHEMICALS CO.,LTD.

Add.: RM702, Unit 1, Building 21, Liuhe Road, Ganjingzi Dist, Dalian, Liaoning, China
E-mail: info@handomchemicals.com Web.: www.handomchemicals.com

Certificate of Analysis

Product Name: Potassium Cetyl Phosphate

EINECS No.: 242-768-1

Batch No.: HDC20230630

Manufacturing Date: Jun 30th, 2023

Report Date: Jul 1st, 2023

CAS No.: 19035-79-1

Molecular Formula: C₁₆H₃₄KO₄P

Batch Quantity: 3000kg

Retest Date: Jun 29th, 2025

Packing Size: 25kg/Carton

Test Items	Specifications	Test Results
Appearance	White to off-white powder, free of foreign matter	Conforms
Odour	Characteristic, intensity to standard	Conforms
Acid Value, mg KOH/g	130 ~ 155	134
pH Value (1% Aqueous Solution)	6.5 ~ 8.5	7.9
Water, %	Not more than 2.0	0.5
Content of Cetyl Alcohol, %	Not more than 2.0	0.4
Content of Potassium	7.0 ~ 12.0	8.9

Conclusion: The testing results of this batch are complied with the Enterprise Standard.

Storage Conditions: Preserved in unopened original containers in a cool dry place before using; kept away from direct sunlight, heat and moisture.