



UENO FINE CHEMICALS INDUSTRY, LTD.

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CERTIFICATE OF ANALYSIS

PRODUCT NAME : UENO PROPYL PARABEN NF

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LOT NO. : LA1611

2024/05/20

CASE NO. : 81 - 100

QUANTITY : 25KG X 20

TEST ITEMS	UNIT	SPECIFICATION	RESULTS
Appearance		White, crystalline powder	White, crystalline powder
Melting point	°C	96 ~ 98 (light transmission)	98
Infrared absorption (EP/BP/USP/NF)		Pass	Pass
Appearance of solution (EP/BP)		Pass	Pass
Colour of solution (USP/NF)		Pass	Pass
Acidity (EP/BP/USP/NF)	ml	0.1 MAX. (0.1M NaOH)	0.01
Related substances (EP/BP/USP/NF)	%	p-Hydroxybenzoic acid:0.5MAX. Unspecified impurities:0.5MAX. Total impurities:1.0MAX.	Less than 0.5 Less than 0.5 Less than 1.0
Residue on ignition (USP/NF)	%	0.1 MAX.	0.00
Sulphated ash (EP/BP)	%	0.1 MAX.	0.00
Assay (EP/BP/USP/NF)	%	98.0 ~ 102.0	100.4
Residual solvents (n-Propanol)	ppm	5000 MAX.	Less than 10
Date of manufacture			2024.01.16
Date of analysis			2024.01.17
Date of expiration			2029.01.15

Remarks: Material meets the specification of current pharmacopoeia (BP/EP/USP/NF)

It also meets the specification of current JP.

UAY03EL069-2

Quality assurance dept.



H. WAKAMORI