

CERTIFICATE OF ANALYSIS

ORIGINAL

DATE: DEC. 10, 2020

PRODUCT NAME : POTASSIUM SORBATE FCCV E202 GRANULAR,
POTASSIUM (E, E)-HEXA-2, 4-DIENOATE GRANULAR (CAS 24634-61-5)
INV. NO. : RT210027
QUANTITY : 42MT (N.W.) (1680 CARTONS)
BATCH NUMBER : 20201210
MARKS : N/M
PRODUCTION DATE : 2020. 12. 10
EXPIRY DATE : 2022. 12. 09

ITEMS AND RESULTS OF ANALYSIS:

ITEMS	STANDARD PARAMETERS	TEST RESULTS
IDENTIFICATION	:	CONFORM STANDARD
APPEARANCE	: WHITE GRANULER	WHITE GRANULER
ASSAY (C6H17KO2)	: 99.0-101.0%	100.5%
ACIDITY (AS SORBIC ACID)	: 1.0%MAX	1.0%
ALKALINITY (AS K2CO3)	: 1.0%MAX	0.54%
LOSS OF DRYING	: 1.0%MAX	0.40%
ZN	: 50.00 PPM MAX	50.00 PPM
PB	: 1.00 PPM MAX	1.00 PPM
CD	: 0.10 PPM MAX	0.10 PPM
HG	: 1.00 PPM MAX	1.00 PPM
AS	: 1.00 PPM MAX	1.00 PPM
HEAVY METALS (AS PB)	: 10 PPM MAX	10 PPM
ALDEHYDES (AS FORMALDEHYDE)	: 10 PPM MAX	10 PPM
MESH SIZE	: 8MESH	PASS
MELTING RANGE	: 133-135°C	PASS

CONCLUSION : GOODS CONFORM TO FCC V / E202.
WE CONFIRM THAT PRODUCTION DATE, EXPIRY DATE AND BATCH NUMBER ARE THE SAME LIKE ON PACKAGES.

MANUFACTURER: JIANGSU MUPRO IFT CORP.