

Certificate of Analysis

Product: Potassium Sorbate
Item Number: POSBGU
Grade: USP/FCC
Lot Number: 21092404A
Manufacture Date: 09/24/2021
Expiration Date: 09/23/2024
Country of Origin: China

Tested Property	Specification	Analysis
Assay (C ₆ H ₇ KO ₂), % on dry basis	98.0-101.0%	99.4%
Appearance	White small, noodle-like particles	Passes
Identification, A&B	Passes Test	Passes Test
Alkalinity	Passes test(~1%)	Passes Test
Acidity (as Sorbic Acid)	Passes test(~1%)	Passes Test
Loss on drying	1.0% max	0.2%
Heavy Metals, %	0.001%c(10ppm) max	Passes
Lead, Pb	2ppm max	Passes
Arsenic (as As) (not in current FCC/NF)	3 ppm max (0.0003%)	Passes

Potassium Sorbate

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