

## SPECIFICATION

Commodity: Potassium Sorbate

ITEM	STANDARD DATA	ACTUAL DATA
APPEARANCE	WHITE GRANULAR	
IDENTIFICATION	CONFORM	
ASSAY	98.0%~101.0%	100.16%
ALKALIMITY(AS K <sub>2</sub> CO <sub>3</sub> )	≤1.0%	<1.0%
ACIDITY(AS SORBIC ACID)	≤1.0%	<1.0%
ALDEHYDE(AS FORMALDEHYDE)	≤0.1%	0.006%
LEAD(PB)	≤2MG/KG	<2MG/KG
MERCURY(HG)	≤1MG/KG	<1MG/KG
HEAVY METALS(AS PB)	≤2MG/KG	0.21MG/KG(24 HOURS ON SULPHURIC ACID)
ARSENIC	≤3MG/KG	1.9MG/KG
LOSS ON DRYING	≤1.0%	0.18%
MELTING POINT	270~275	CONFORM

Stamp & Signature:

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