



青 岛 润 昌 化 工 有 限 公 司
QINGDAO SAMIN CHEMICAL CO.,LTD.

SPECIFICATION

Product Name	Sorbic Acid
CAS No	110-44-1
Molecular Formular	$C_6H_8O_2$
Specification Version	FCC IX
Shelf Life	24months
Package	25kg / bag

ITEM	SPECIFICATION
Appearance	Colorless crystals or white crystalline powder
Assay	99.0-101.0 %
Water	$\leq 0.5\%$
Melting range	132-135°C
Residue on ignition	$\leq 0.2\%$
Aldehyde (as Formaldehyde)	$\leq 0.1\%$
Lead (Pb)	$\leq 2\text{mg/kg}$
Heavy Metals (as Pb)	$\leq 10 \text{ mg/kg}$
Arsenic(as As)	$\leq 2 \text{ mg/kg}$
Mercury (Hg)	$\leq 1 \text{ mg/kg}$
Organic volatile impurities	Meets the requirements
Residual solvents	Meets the requirements

Storage: Store in cool and dry place, in a well-close container, keep away from strong light and heat.

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