



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

SPECIFICATION

Product Name	Citric Acid Anhydrous
CAS No	77-92-9
Molecular Formular	$C_6H_8O_7$
Specification Version	BP2004
Shelf Life	24months
Package	25kg / bag

ITEM	SPECIFICATION
Appearance	White crystal or fine granular
Particle size	30-100mesh
Identification and solubility	Pass the test
Clarity&Color Solution	Pass the test
Water	$\leq 1.0\%$
Barium	Pass the test
Calcium	$\leq 200\text{ppm}$
Iron	$\leq 50\text{ppm}$
Heavy metals	$\leq 5\text{ppm}$
Oxalate	$\leq 100\text{ppm}$
Chloride	$\leq 50\text{ppm}$
Ready carbureted substance	Pass the test
Sulphated ash	$\leq 0.05\%$
Sulphate	$\leq 150\text{ppm}$
Solubility	Pass the test
Assay	99.5%~101.0%
Arsenic	$\leq 1\text{ppm}$
Lead	$\leq 1\text{ppm}$
Mercury	$\leq 1\text{ppm}$
Bacteria Endotoxin	$\leq 0.5\text{IU/MG}$
Aluminium	$\leq 0.2\text{ppm}$

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

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