

# Specification

Product name: Sodium Citrate E331

Supplier: JK BIO-CHEM CO., LTD

<b>Item</b>	<b>Specification (E331)</b>
<b>Characteristics</b>	White crystalline
<b>Identification</b>	Qualified
<b>Assay</b>	99.0-101.0%
<b>Moisture</b>	11%-13%
<b>Acidity &amp; alkalinity</b>	Qualified
<b>Clarity &amp; color of solution</b>	Qualified
<b>PH</b>	7.5-9.0
<b>Chloride</b>	≤50ppm
<b>Heavy metals</b>	≤10ppm
<b>Oxalate</b>	≤300ppm
<b>Sulphate (SO<sub>4</sub>)</b>	≤150ppm
<b>Readily carbonisable substances</b>	Qualified
<b>Bacterial Endotoxins</b>	≤0.51μ/mg
<b>Pyrogens</b>	Qualified
<b>Arsenic</b>	≤1ppm
<b>Tartrate</b>	Qualified
<b>Aluminum</b>	≤0.2ppm

Package: 25 kg, 50lbs, 1000kg neutral bags,  
22-24mt per 20'FCL unpalletized,  
20-22mt per 20'FCL palletized