

## CHEMIPAN CORPORATION CO., LTD.

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## **Certificate of Analysis**

Batch: Issue date: <u>18/6/2019</u>

Product name	Citric Acid Monohydrate
Product Code	COA-CA0311
Date of manufacture	17/6/2019
Best before date	18/6/2019

	Standard	Analysis
Description	Colourless crystals or White Crystalline Powder	Colourless crystals or White Crystalline Powder
Identification	Pass Test	Pass Test
Clarity & Color of Solubility	Pass Test	Pass Test
Barium	Pass Test	Pass Test
Assay	99.5-101.0%	99.99%
Moisture	7.5-9.0%	8.44%
Calcium	200 mg/kg	< 10
Iron	50 mg/kg	< 1
Oxalate	350 mg/kg	< 25
Heavy Metal (as Pb)	10 mg/kg	< 3
Readily carbureted substance	Pass Test	Pass Test
Sulphate	150 mg/kg	< 20
Sulphated AsH	0.1%	0.01
Chloride	50 mg/kg	< 1
Mesh Size	8-80	8-80

## Note:

<sup>\*</sup>This report pertains only to the sample taken by the lot. This is indicative and may be vary according to the raw material and climate variation.

<sup>\*\*</sup>The document is computer generated and no signature is required.