

## Certificate of Analysis

Product Code: CJCJ0142

Product Name: Sodium Benzoate E211

Specification: Granular

CAS No.: 532-32-1

Molecular Formula: C7H5NaO2

Reference Standard: BP/E211/FCC

Retest Date: 2024/11/02

Item	Specification	Result
Assay(on dried basis)	99. 0-100. 5%	99.74%
Appearance	Granular	Conform
Color	White	Conform
Odour&Taste	Characteristic	Conform
Loss on Drying	NMT 1.5%	1.27%
Acidity	Passes test	Conform
Readily oxidisable substar	nces Passes test	Conform
Alkalinity	NMT 0.04%	Conform
Lead (Pb), <b>mg/kg</b>	NMT 2.0	<2
Arsenic (As), mg/kg	NMT 3.0	<3
Mercury (Hg), mg/kg	NMT 1.00	<1
Chlorine(CI)/ppm	NMT 200	<200
Chlorindted organic comp	ounds NMT 0.06%	< 0.06%
Total chlorine/ppm	NMT 300	<300
Heavy metals/ppm	NMT 10	<10
Polycyclic acids	Passes test	Conform
Total Plate Count, <b>cfu/g</b>	NMT 1000	Conform
Yeast & Mold, <b>cfu/g</b>	NMT 50	Conform
Escherichia coli, <b>cfu/g</b>	Absent/10g	Conform
Salmonella spp. <b>cfu/g</b>	Absent/10g	Conform
Staphylococcus, <b>cfu/g</b>	Absent/10g	Conform
Packaging: Food g	Food grade inner bags with sturdy outer packaging.	
Storago:	Store in well-closed container, keep away from moisture, light, oxygen and contaminants.	
• •	kimately 24 months under the conditions above and in i to check quality before use if stored more than that time	

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