



Gree Industry Co.,Ltd

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CERTIFICATE OF ANALYSIS

Product name: Sodium caseinate

Batch No.:20250516	Manufacture Date:2025.05.16			
CAS:9005-46-3	Report Date: 2025.05.16			
ITEMS	Specification	Result		Testing Basis
Color and Luster	Milky white or pale yellow	Milky white	Conforming	GB1886.212-2016
Taste and Odor	Odorless, tasteless or slight mild milk odor	Odorless, tasteless with slight mild milk odor	Conforming	GB1886.212-2016
State	Powder or granular, no visible foreign matter	Powder or granular, no visible foreign matter	Conforming	GB1886.212-2016
Protein (on dry basis) %	≥88.0	90.83	Conforming	GB 5009.5-2016
Moisture %	≤6.00	5.45	Conforming	GB 5009.3-2016 (First Method)
Fat %	≤2.00	1.94	Conforming	GB 5009.6-2016 (Third Method)
Ash %	≤6.0	3.97	Conforming	GB 5009.4-2016
pH Value	6.0-7.5	6.8	Conforming	GB1886.212-2016 (Annex A)
Viscosity (mPa·s)	200-3000	1159.1	Conforming	HZHL/JGC01-2022
Total Plate Count (cfu/g)	≤10000	6800	Conforming	GB4789.2-2022
Coliform (cfu/g)	≤10	<10	Conforming	GB4789.3-2016
Staphylococcus aureus (/25g)	Not detectable	Not detected	Conforming	GB4789.10-2016
Salmonella (/25g)	Not detectable	Not detected	Conforming	GB4789.4-2024

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Lead (as Pb) (mg/kg)	≤1.0	0.021	Conforming	GB5009.12-2023
Total Arsenic (as As) (mg/kg)	≤2.0	0.013	Conforming	GB5009.11-2024
Melamine (mg/kg)	≤2.5	Not detected	Conforming	GB/T22388-2008
Conclusion	Conform			



Analyst:LiuYan

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