



武汉有机实业有限公司

WUHAN YOUJI INDUSTRIES CO., LTD.

(AN ISO-9001 CERTIFICATED COMPANY)

ADDRESS: No.1, 2ND CHEMICAL ROAD,

WUHAN CHEMICAL INDUSTRY PARK, WUHAN 430082, CHINA

TEL: 0086 27 8384-0060

FAX: 0086 27 8384-4210/8383-2423

E-MAIL: organic@chinaorganic.com

WEBSITE: www.chinaorganic.com

## CERTIFICATE OF ANALYSIS

NAME OF PRODUCT: SODIUM BENZOATE PRILL  
BATCH NO.: 20251108B  
QUANTITY: 15MT  
MANUFACTURE DATE: NOV.08, 2025  
EXPIRY DATE: NOV.07, 2027  
PACKING: IN 25KG BAGS

CAS NUMBER: 532-32-1

EINECS NUMBER: 208-534-8

|                                | SPECIFICATION                                              | RESULT OF ANALYSIS                              |
|--------------------------------|------------------------------------------------------------|-------------------------------------------------|
| ASSAY % (M/M):                 | 99.0%-101.0%                                               | 99.8%                                           |
| APPEARANCE OF SOLUTION:        | CLEAR, LESS THAN Y6                                        | PASSED                                          |
| DESCRIPTION:                   | A WHITE, ALMOST<br>ODOURLESS, CRYSTALS<br>POWDER/PRILL/EDF | A WHITE, ALMOST<br>ODOURLESS,<br>CRYSTALS PRILL |
| HALOGENATED COMPOUNDS:         |                                                            |                                                 |
| TOTAL CHLORINES (AS CL):       | 200 PPM MAX                                                | 200 PPM MAX                                     |
| IONISED CHLORINE:              | 200 PPM MAX                                                | 200 PPM MAX                                     |
| READILY OXIDISABLE SUBSTANCES: | PASS TEST                                                  | PASSED                                          |
| ACIDITY OR ALKALINITY (ML/G):  | 0.2 MAX                                                    | PASSED                                          |
| POLYCYCLIC ACIDS:              | PASS TEST                                                  | PASSED                                          |
| ARSENIC:                       | 3 PPM MAX                                                  | 3 PPM MAX                                       |
| HEAVY METALS (AS PB):          | 2 PPM MAX                                                  | 2 PPM MAX                                       |
| LOSS ON DRYING % (M/M):        | 1.5% MAX                                                   | 0.2%                                            |
| IDENTIFICATION:                | PASS TEST                                                  | PASSED                                          |
| **MERCURY:                     | 1 PPM MAX                                                  | 1 PPM MAX                                       |
| **LEAD:                        | 2 PPM MAX                                                  | 2 PPM MAX                                       |

ITEMS MARKED WITH \*\* ARE TESTED ON AN AUDIT BASIS

CONCLUSION: UP TO THE SPECIFICATION  
ANALYZING METHOD: Q/WYJ105-2024

(ACCORDING TO FCC/USP/BP/EP/E211)

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