



武汉有机实业有限公司

WUHAN YOUJI INDUSTRIES CO., LTD.

(AN ISO-9001 CERTIFICATED COMPANY)

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## CERTIFICATE OF ANALYSIS

NAME OF PRODUCT: SODIUM BENZOATE POWDER

BATCH WEIGHT: 16MT

BATCH NUMBER: 20220610

MFG DATE: JUN.10, 2022

EXP DATE: JUN.09 2024

PACKING: IN 25KG BAGS

CAS NUMBER: 532-32-1

EINECS NUMBER: 208-534-8

	SPECIFICATION	RESULT OF ANALYSIS
CHARACTERS:	WHITE CRYSTALLINE POWDER	PASSED
IDENTIFICATION:		
BENZOATES	POSITIVE	PASSED
SODIUM	POSITIVE	PASSED
APPEARANCE OF SOLUTION:		
CLARITY	CLEAR	PASSED
COLOUR	Y6	PASSED
ACIDITY OR ALKALINITY ML/G:	0.2MAX	0.2
HALOGENATED COMPOUNDS:		
CHLORIDE:	200 PPM MAX	PASSED
TOTAL CHLORIDE:	300 PPM MAX	PASSED
HEAVY METALS:	10 PPM MAX	PASSED
LOSS ON DRYING% ((M/M):	2.0% MAX	0.4%
ASSAY%(M/M)(DRIED SUBSTANCE)	99.0 - 100.5	99.8%

CONCLUSION:  
ANALYZING METHOD

UP TO THE SPECIFICATION  
ACCORDING TO BP2013

Particle Size

Powder: 70% passed 40-60 mesh

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2022年6月10日