

Tianjin Dongda Chemical Group Co.,Ltd

Certificate of Analysis



Product name	Sodium benzoate	Registered trademark	WanNianQiao
Manufacturer	Tianjin Dongda Chemical Group Co.,Ltd	Producing date	2024.03.21
Production lot	20 MTS	Sample state	White powder
Specifications	25kgs/bag	Expiry date	2026.03.21
Sample batch No.	20240321	Inspection completion date	2024.03.22
Inspection basis	BP2015/FCC9/E211		
Items of inspection		Index	Result of inspection
Identification		Passes test	Passes test
Content (dried substance),w/%		99.0-100.5	99.73
Appearance of solution		Lighter than Y ₆	Lighter than Y ₆
Acidity or alkalinity		Passes test	Passes test
Ionised chlorine/ppm ≤		200	<200
Total chlorine/ppm ≤		300	<300
Loss on drying,w/% ≤		1.5	1.27
Heavy metals/ppm ≤		10	<10
Readily oxidisable substances		Passes test	Passes test
Chlorindted organic compounds, w/% ≤		0.02	<0.02
Polycyclic acids		Passes test	Passes test
Arsenic/(mg/kg) ≤		3	<3
Lead/(mg/kg) ≤		2	<2
Mercury/(mg/kg) ≤		1	<1
Water, w/% ≤		1.5	1.26
Sulfate, % ≤		0.12	<0.12
Chloride, % ≤		0.02	<0.02
Conclusion of inspection	The sample is inspected in accordance with the relevant provisions of BP2015/FCC9 /E211, the result is <u>qualified</u> .		
	Date: 2024.03.22		
Inspector	崔蓬蓬	Checker	刘春菊
		Approver	刘春菊
Remark	PO NO.: 459705		
Address: No. 21 Gangda Road, Nangang Industrial Zone, TEDA, Tianjin 300280, China			
Tel: 0086-22-25397828			