

NTAC 南通醋酸化工股份有限公司

醋化股份 NANTONG ACETIC ACID CHEMICAL CO., LTD

Address: No.968 Jiangshan Road Nantong Economic and Technological Development Zone, Jiangsu, China
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Certificate of Analysis

Product name:	Potassium Sorbate Granular FCC IX/E202	
HSN CODE	2916190090	
Order no.	IMP/24-25/002	
Commercial invoice and date	NAACS24A1507	
Lot No.:	24091006A	
Manu. Date:	SEP.10,2024	
Expi. Date:	SEP.09,2026	
Quantity:	10000KGS	
Item	Specification	Result
Appearance	white to off-white granular	white granular
Odor	Slight characteristic odor	Passes
Heat stability	No change in color after heating for 90 minutes at 105 °C	Passes
Identification test	(1) Potassium test: Passes Test (2) Test of double bonds: Passes Test (3) UV: conforms with standard spectrum (4) Melting point: 133.0 ~ 135.0 °C	Passes
Assay	99.0 ~ 101.00%	99.3%
Loss on drying	0.5%max	0.2%
Alkalinity(as K ₂ CO ₃)	≤ 0.25ml of 0.1N hydrochloric acid	Passes
Chloride(as Cl)	0.018% max	<0.018%
Sulfate(as SO ₄)	0.038% max	<0.038%
Aldehydes(as formaldehyde)	0.1%max	<0.1%
Arsenic (as As)	3mg/kg max	<3mg/kg
Lead	2mg/kg max	<2mg/kg
Mercury	1mg/kg max	<1mg/kg
Heavy metal(as Pb)	10mg/kg max	<10mg/kg
Total Count Colony	100cfu/g max	<100cfu/g
Mould&Yeast	100cfu/g max	<100cfu/g
Coliform	30cfu/g max	<30cfu/g
Conclusion:	The quality of our potassium sorbate Granules meets the standard FCC IX/E202	
Buyer:	AARTI ENTERPRISES	
Shop No.1, Vande Mataram CHS, Plot No.45, Sec:44A, Seawood, Navi Mumbai-400706		

Nantong Acetic Acid Chemical Co., Ltd