

PREMIUM INGREDIENT CO.,LTD

Certificate of Analysis

SODIUM CYCLAMATE NF13 (10,800 KGS)				
BATCH NO.: 20240522				
MFG DATE:MAY.22,2024				
EXPIRY DATE:MAY.21,2027				
Name of Sample	Sodium Cyclamate		Type	NF 13
Item Inspected	Unit	Technique Requirement	Inspection Result	Item Conclusion
Shape and Properties	/	White Crystalline Odorless , sweet taste	White Crystalline Odorless, sweet tastes	Qualified
Content	%	98.0~101.0	99.5	Qualified
Loss on drying	%	≤0.5	0.1	Qualified
PH Value (100G/L)	/	5.5~7.5	6.1	Qualified
Transparency	%	≥95	98.5	Qualified
Light absorption value (100g/L solution)	/	≤0.10	0.02	Qualified
Sulfate (SO ₄)	%	≤0.10	<0.10	Qualified
Arsenic (As)	%	≤0.0001	<0.0001	Qualified
Heavy Metal (Pb)	%	≤0.001	0.0001	Qualified
Cyclohexylamine	%	≤0.0025	<0.001	Qualified
Aniline	/	<1ppm	<1ppm	Qualified
Selenium	/	<30ppm	<30ppm	Qualified
Dicyclohexylamine	%	<0.0001	<0.0001	Qualified
Sulfamic acid	%	≤0.15	<0.15	Qualified
Inspection Base	GB1886.37-2015 《Food Additive C6H11 NHSO3Na(Sodium cyclamate)》			
Conclusion	The sample is inspected and the inspected item conforms to the requirement of NF-13 stipulated by GB 1886.37-2015 Standard.			

Appearance: White Crystals, it is colorless and freely soluble in water. We producer here certifying that the above analysis is showing all NF13 test with results and confirming that is according to NF13 requirement.