

Certificate of Analysis

Sodium saccharin

Production Date		Batch No.	
Expiry Date		Package (N.W)	25kg/drum
Quality Criterion	USP41	Quantity	1000kgs
PI NO.:	CB NO.:	IN NO.:	
Testing Report			
Testing Items	Quality Criterion	Testing Result	
Appearance	White crystals or white crystalline powder	Conform	
Identification	Conform the related regulations	Conform	
Color of Solution	Has the appearance of Water or of the 200 g per L solution of sodium acetate, or is not more intensely colored than the Standard solution.	Conform	
Acidity or Alkalinity	To a solution of 1.0 g in 10 mL of carbon dioxide-free water add 1 drop of phenolphthalein TS: no pink color is produced. Then add 1 drop of 0.1 N sodium hydroxide: a pink color is produced.	Conform	
Clarity of Solution	NMT that of reference suspension A	Conform	
Assay	99-101%	99.19%	
Readily carbonizable Substances	the solution has no more color than Matching Fluid A	Conform	
Heavy metals	≤0.001%	Conform	
Limit of toluenesulfonamides	Conform the related regulations	Conform	
Water	Not more than 15.0% w/w	13.87%	
Limit of benzoate and salicylate	No precipitate or violet color appears	Conform	
Upon inspection, the goods comply with USP41		宁波圣伊进出口有限公司 NINGBO SUNNIE IMPORT AND EXPORT CO.,LTD.	

Inspector (QC): Ting Zhao

张春华