

Certification of Analysis

Sodium 8-(2-hydroxybenzamino)octanoate (SNAC)

Batch No.:906-0819-04

CAS No. : 203787-91-1

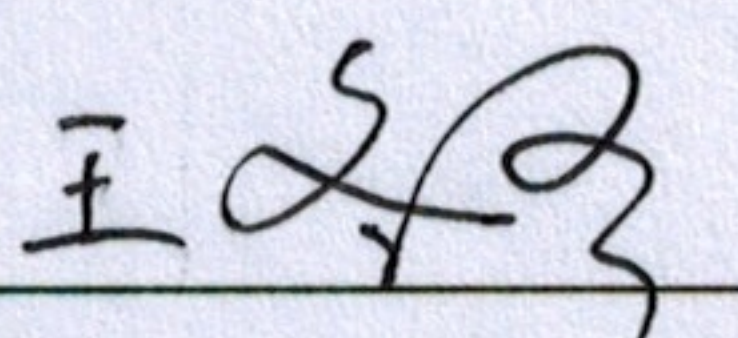
Batch Quantity:10.60kg

Test Report Date: 2019.12.13

Manufacture Date: 2019.11.25

Expiry Date: 2021.11.24

Items		Specifications	Results
[Character]	Appearance	White,yellowish or slightly pinkish,crystalline powder	Off-white crystalline powder
[Identification]	HPLC	The retention time of the main peak of the Sample solution corresponds to that of the Standard solution.	Conforms
[Inspect]	Relevant substance	Impurity A \leq 0.15%	Not detected
		Impurity E \leq 0.15%	Not detected
		Impurity G \leq 0.5%	Not detected
		The maximum unknow single impurity \leq 0.1%	Not detected
		Total impurities \leq 1.0%	Not detected
	Water	\leq 3.0%	0.5%
	Residual solvent	Methyl alcohol \leq 0.5%	Not detected
		Isopropyl alcohol \leq 0.5%	0.1%
		DMF \leq 0.088%	Not detected
		Ethyl alcohol \leq 0.5%	Not detected
Benzene \leq 0.0002%		Not detected	
[Assay]	Calculated as anhydrous: 98.0%~102.0%	100.1%	
[Conclusion]	Conforms with enterprise internal control standards: STP-QS-906		


 QC Assistant Manager

2019.12.13
 Issue Date