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## Sodium Saccharin 40-80mesh Specification

Sodium Saccharin 40-80 Mesh, also known as soluble saccharin, is a white crystalline granular that is soluble in water. Sodium Saccharin 40-80 Mesh is used in the food and beverage industry as a sweetener that is 300 to 500 times sweeter than sucrose.

E No	E954	
CAS No.	6155-57-3	
Einecs No.	204-886-1	
HS Code	29251100	
Chemical Formula	C7H4N03SNa.2H20	
Packaging	25kg	
Place of origin	China	
Certificate	Haccp, Kosher, Hala, ISO	
Payment terms:	T/T or L/C	
Port of dispatch	Shanghai, Tianjin, Qindao	
Applications	Food grade Sodium Saccharin 40-80mesh	
	Sodium Saccharin, 40-80 Mesh, is an artificial	
	sweetener. This product appears as white	
	crystals or a white crystalline powder with a	
	sweet taste. It can be used as a low-calorie	
	sugar replacement in foods and drinks.	

Sodium Saccharin 40-80mesh		
Parameter	Specification	
Identification	Positive	
Melting point of insolated saccharin $^\circ\!\mathrm{C}$	226-230	
Appearance	White crystals	

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Solubility Freely soluble in water	sparingly soluble in Ethanol		
Assay %	99.0-101.0		
Loss on drying %	≤15		
Ammonium salts ppm	≤25		
Arsenic ppm	≤3		
Benzoate and salicylate	No precipitate or violet color appears		
Heavy metals ppm	≤2		
Lead ppm	≤1		
Free acid or alkali	Complies		
Readily carbonizable substances	Not more intensely colored than reference		
P-toluene sulfonamide	≤10ppm		
O-toluene sulfonamide	≤10ppm		
Selenium ppm	≤30		
Related substance	Complies		
Clarity and color solution	Colorless and clear		
Organic volatiles	Complies		
PH value	Complies		
Benzoic acid-sulfonamide	≤25ppm		

We're Food grade Sodium Saccharin 40-80mesh **Manufacturers, Suppliers and Wholesalers** in China.

Based on our 15 years in food additives & ingredients market, we have a knowledge of China market and manufacturers. We can help our abroad customers save time selecting good manufacturers and update the current market in China.

## Contact Us

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Website: https://www.foodsweeteners.com/products/sodium-saccharin

Tel: +0086-21- 68580751

Fax: +0086-21-32221832

Address: Rm503, Minsheng Road No.1403 (Shanghai Information Tower), Shanghai,

200135, China

E-Mail: info@foodsweeteners.com