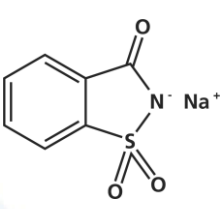


SODIUM SACCHARIN



General Information

Chemical Formula	C ₇ H ₅ NO ₃ S.Na	
Synonym	Saccharin sodium salt	
Origin	China	
H.S. Code	2925.11.00	
CAS No.	128-44-9	
Molecular Weight	205.2 g mol ⁻¹	

Application

Food	It is used as a food additives and artificial sweetener in low-calories, sugar-free foods and beverages, such as soft drinks, baked products, jams, chewing gum, canned fruit, candy, salad etc.
Chemical	It is used as an intermediate chemical ingredient in the production of pesticides and herbicides.
Pharmaceutical	It is used for coating on drugs and in chewable multivitamin and calcium tablets to improve the taste.
Other applications	It is also used as catalytic agent in the manufacture of anaerobic adhesive and in the electroplating industry as an additive in metalworking fluids and adhesives.

Specification

Property	Units	Value
Appearance		White crystalline powder
Purity	%	99 (min)
Ammonium salt	ppm	25 (max)
Arsenic	ppm	3.0 (max)
Loss on drying	ppm	15 (max)
Heavy metal	ppm	10 (max)
P-toluene sulfonamide	ppm	10 (max)
O-toluene sulfonamide	ppm	10 (max)
Benzoic acid-sulfonamide	ppm	25 (max)
Particle size	mesh	8-12 ; 20-40 ; 40-80

Packaging

• 840 @ 25 kg bag, 21 MT / 20' FCL

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