
SPECIFICATION

SODIUM SACCHARIN, FOOD GRADE

Code: C4 119
CAS: [128-44-9]
EINECS: 204-886-1

	Specification	Unit
Appearance	white crystalline powder	/
Particle size	20 - 40	mesh
Solubility in water	Well soluble in water	/
Assay	99,0 - 101,0	%
Melting range	226,0 - 230,0	°C
Loss on drying	max. 15	%
Benzoic and salicylic acid	Conform to Commission Regulation (EU) 231/2012	
Free acids and bases	Conform to norm	/
Readily carbonisable substance	None	/
Ammonium salts	max. 25	ppm
Heavy metals	max. 10	ppm
Selenium	max. 30	ppm
As (Arsenic)	max. 2	ppm
Pb (Lead)	max. 1	ppm
p-Toluenesulfonamide	max. 10	ppm
o-Toluenosulfonamide	max. 10	ppm
Benzoic acid p-sulfonamide	max. 25	ppm
Related substances	Conform to norm	/
pH	Conform to norm	/
Appearance of solution	Conform to norm	/
Volatile organic compounds	Conform to norm	/
