
SPECIFICATION

TAURINE, FOOD GRADE

Code: C4 310
CAS: [107-35-7]
EINECS: 203-483-8

	Specification	Unit
Identification	positive	/
Appearance of solution	clear and colourless	/
Cl (Chloride)	max. 0,011	%
Sulfate and sulphite (as SO ₄)	max. 0,010	%
Ammonium (NH ₄)	max. 0,02	%
Heavy metals	max. 10	ppm
Fe (Iron)	max. 10	ppm
pH	4,1 - 5,6	/
Related substances	max. 0,2	%
Loss on drying	max. 0,2	%
Residue on ignition	max. 0,1	%
Assay	99,0 - 101,0	%
Total aerobic microbial count	NMT 1000/g	
Mold and Yeast	NMT 100/g	
E. Coli (absent in 10 g)	negative	
Salmonella ssp (absent in 25 g)	negative	/
