Taurine

Specification code	TAU/1/CHE/E
Date	24/12/2024

Product description

Chemical name	Taurine (WITH 0.5% FOOD GRADE ANTI CAKING AGENT (Si02))
Product	White crystalline powder
Molecular formula	NH2-CH2-CH2-SO3H
pH Value	Between 4.1 and 5.6

Microbiological analysis

Total plate count	NMT 1000 cfu/g
Mold / Yeast	NMT 100 cfu/g
E.coli	Negative / 10g
Salmonella	Negative / 10g

Others specs

Packaging	Small bags / Big Bags
Storage	Storage in cool, dry, clean warehouse

Physical chemical analysis

Identification	Positive
Clarity and color of solution	Clear and colorless
Chloride	0.011% max
Sulphate	0.010% max
Ammonium	0.02% max
Arsenic	1ppm max
Heavy metals	10ppm max
Iron	10ppm max
Related substances	0.2% max
Loss on drying	0.2%(105 °C ,2hours)max
Residue on ignition	0.1% max
Assay	99.0% ~ 101.0%

-

FDCM E-COMMERCE SPÓŁKA AKCYJNA
Sienna 86/7
00-815 Warszawa
PL5214100463
www.fdcm.eu
contact@fdcm.eu