



Aid Tau

Taurine



Essential Amino Acid, Unlimited Potential.

Taurine is a high-quality taurine solution, an essential amino acid known for its critical role in numerous physiological processes. Manufactured under stringent conditions, Taurine offers unparalleled purity and consistency, making it a versatile ingredient across various industries, including food and beverage, pharmaceuticals, personal care, and animal nutrition. With a wide range of applications, Taurine is the perfect solution for enhancing product performance, nutritional value, and functionality.

The Aid Organics Advantage

- FSSC-22000, ISO-14000, and ISO-45000, SMETA accredited facility.
- Kosher, Halal, FSSAI, and FDA-certified food & feed products/ingredients.
- All operations powered by 100% renewable electricity by 2025
- Pledged to achieve zero actual carbon emissions by 2040.
- Strictly committed to zero animal testing.
- In-house R&D that delivers customized, eco-friendly solutions to meet evolving industry needs.
- State-of-the-Art infrastructure facility.

AviTau is a white crystalline powder that is easy to integrate into formulations. Produced with rigorous quality control, It guarantees high purity and adherence to global standards, offering customers reliable performance in every application. AviTau meets the highest purity standards, making it ideal for formulations requiring precision and consistency across various sectors.

Market Applications of AviTau

1. Food & Beverage Industry

- Nutritional supplement in beverages.
- Enhances functional food nutrition.

2. Pharmaceutical Industry

- Promotes cardiovascular health.
- Used in antihypertensive drugs.

3. Cosmetics & Personal Care

- Hydrates and conditions skin.
- Maintains moisture in contact lens solutions

4. Animal Nutrition

- Supports feline eye and heart health.
- Nutritional supplement for live-stock.

Technical Specifications

Parameter	Avitau Specification
Appearance	White Crystalline powder
Identification	As per USP
Assay	98.5% - 101.5%
Chloride	0.05 % max.
Sulphate	0.03 % max.
Iron	0.003 % max.
Heavy Metal	0.0015% max.
Residue on ignition	0.30 % max.
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CAS Number: 107-35-7
Molecular Formula: $C_2H_7NO_3S$
Molecular Weight: 125.15 g/mol

