

## Technical Information

### Pyruvic Acid Sodium Salt Cell Culture Tested

**Product Code:TC1166**

#### Product Information

Product Code	: TC1166
Product Name	: Pyruvic Acid Sodium Salt , Cell Culture Tested
Synonym	: Sodium pyruvate ; $\alpha$ -Ketopropionic acid sodium salt; 2-Oxopropanoic acid sodium salt
Molecular Formula	: $C_3H_3NaO_3$
Molecular Weight	: 110.04
CAS No.	: 113-24-6

#### Technical Specification

Appearance	: White to faint yellow crystals or crystalline powder.
Solubility	: Soluble in water.
Minimum Assay	: 99.0%
Chloride (Cl)	: $\leq 0.05\%$
Iron (Fe)	: $\leq 0.0005\%$
Loss on drying (at 105°C, 2hrs.)	: $\leq 0.5\%$
Sulphate ( $SO_4$ )	: $\leq 0.05\%$
Cell Culture Test	: Passes test

#### Risk And Safety Information

WGK	: 3
RTECS	: -
Storage Temperature(°C)	: Store at 30°C

#### Transport Information

Marine Pollutant	: No
ADR/RID	: Not Dangerous Goods
IMDG	: Not Dangerous Goods
IATA	: Not Dangerous Goods

#### Disclaimer :

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at **CDH** is true and accurate.
- **Central Drug House Pvt. Ltd.** reserves the right to make changes to specifications and information related to the products at any time.
- Products are not intended for human or animal diagnostic or therapeutic use but for laboratory, research or further manufacturing of diagnostic reagents extra.
- Statements contained herein should not be considered as a warranty of any kind, expressed or implied, and no liability is accepted for infringement of any patents.
- Do not use the products if it fails to meet specifications for identity and performance parameters.