

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 ; α -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 creamish crystalline powder.
Solubility	: 1.5gm in 25 ml of water, the solution is colourless to pale yellow and turbidity NMT 50NTU.
Minimum Assay (Non-aqueous ,calculated on dried substance)	: 99.0%
Chloride (Cl)	: $\leq 0.05\%$
Iron (Fe)	: $\leq 0.0005\%$
Loss on drying (at 105°C, 2hrs.)	: $\leq 0.5\%$

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.

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