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Type of document:

TECHNICAL DATA SHEET

 Review date:
 Version:

 06.04.2023
 3.0

93704-POTASSIUM CITRATE

1. IDENTIFICATION OF THE SUBSTANCE OR PREPARATION

1.1 Identification of the substance or preparation

Name: Potassium Citrate

Bulk code: 93704 Internal code: 401338 Valid from batch: 0118239

1.2 Synonyms

Potassium citrate tripotassium monohydrate, Potassium citrate tribasic.

2. DESCRIPTION

Appearance: Crystalline powder Colour: Colourless or white Odour: Practically odourless

Origin: Synthetic

3. COMPOSITION/INFORMATION ON COMPONENTS

Formula: C₆H₅K₃O₇·H₂O

CAS: 6100-05-6 EC No: 212-755-5 INCI: Potassium citrate

Molecular weight: 324.4 g/mol

E No: E-332ii

4. PHYSICO-CHEMICAL DATA

For more information see the analysis report.

Solubility: The product is highly soluble in water, soluble in glycerine and insoluble in ether.

Incompatibility: Acidifying agents.

5. PROPERTIES/USES

Excipient for pharmaceutical use.

Food use.



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6. DOSAGE

No information available.

7. REMARKS

STORAGE:

Store at room temperature in a cool, dry place in sealed airtight containers away from sunlight, heat and moisture.

The documentation available related to the product's regulatory compliance is included below.

BSE/TSE:

The product is not an animal derivative and thus there is no risk of BSE/TSE.

GMOs:

The product does not contain nor does it derive from GMOs, as per Directive (EC) 2001/18.

CMR:

The product is free of carcinogenic, mutagenic and reprotoxic substances, as per Regulation (EC) 1272/2008.

RADIATION:

The product has not undergone irradiation.

COLOURANTS/PRESERVATIVES:

The product does not contain colourants or preservatives.

RESIDUAL SOLVENTS:

No residual solvents are used, as per ICH/283/95.

IMPURITIES/CONTAMINANTS:

The product does not contain:

- Latex
- Microplastics
- Parabens
- Surfactants (SLES/SLS)
- Alcohol
- Phthalates
- Chlorine and chlorine derivatives
- Additives



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HEAVY METALS:

The product is free of Nickel.

ALLERGENS:

- Food allergens: Absent, as per the substances listed in Regulation 1169/2011. The product does not contain gluten or lactose.
- Cosmetic allergens: Absent, as per the substances listed in Regulation 1223/2009.

VEGAN/VEGETARIAN:

Suitable for vegan/vegetarian use.

ANIMAL TESTING:

The product has not been tested on animals.