

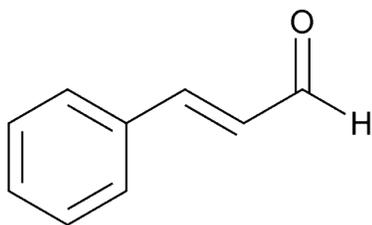


Certificate

CINNAMALDEHYDE
((2E)-3-Phenylacrylaldehyde)

USP Catalog No.: 1133897

USP Lot No.: R195C0



CAS No.: 14371-10-9

Molecular Formula: C₉H₈O

Molecular Weight: 132.16



LABEL TEXT



REFERENCE STANDARD

CINNAMALDEHYDE 100 mg

Labeled for qualitative use. Protect from light. Store in a refrigerator. Material is air sensitive. After opening, discard any unused portion.

! Warning! Combustible liquid. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause respiratory irritation.

Keep away from flames and hot surfaces. - No smoking. Avoid breathing mist/vapors. Wash thoroughly after handling. Wear protective gloves/eye protection/face protection. Use only outdoors or in a well-ventilated area. Contaminated work clothing must not be allowed out of the workplace. If on skin: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor if you feel unwell. In case of fire: Use appropriate media to extinguish. Keep cool. Store in a well-ventilated place. Keep container tightly closed. Store locked up. Dispose of contents/container in accordance with local/regional/national/international regulations.

See certificate for any additional information.

KEEP AMPULE IN SECONDARY CONTAINER!

LOT: R195C0

USP, 12601 Twinbrook Pkwy, Rockville, MD, +1-301-881-0666
Cat. No. 1133897 Material mfd. in China



For use with specified USP compendial tests. Not for use as a drug. See SDS prior to use at www.usp.org/sets.



REFERENCE STANDARD

CINNAMALDEHYDE 100 mg

! Warning! See outer package label for full hazard information.

Labeled for qualitative use. Protect from light. Store in a refrigerator. Material is air sensitive. After opening, discard any unused portion.

See certificate for any additional information.

USP, 12601 Twinbrook Pkwy, Rockville, MD, +1-301-881-0666
Cat. No. 1133897 Lot: R195C0
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Danielle A. Vattimo

Quality Assurance

Certificate Version History

Version Number	Date	Reasons for Change
00 (Current)	17-OCT-2023	First issue.

**Assigned Value**

Please refer to the USP Reference Standard label and/or USP Certificate for the assigned value of the specific lot. If an assigned value is not included on the label or Certificate, the lot was developed for qualitative USP compendial use and an assigned value will not be provided.

Valid Use Date

It is the responsibility of the user to ascertain that a particular lot of a USP Reference Standard has official status either as a "Current Lot" or as a "Previous Lot" within the assigned valid use date. The online USP Reference Standards Catalog and the online USP Store at www.usp.org are updated daily. USP recommends referring to one of these sources prior to using a USP RS to make sure the lot is valid for use.

Storage

Storage conditions are lot-specific and may change from one lot to another. The storage condition for an unopened USP Reference Standard is provided on the container label only, not on the Safety Data Sheet. If no specific directions or limitations are on the label, conditions of storage include storage at room temperature and protection from moisture, light, freezing, and excessive heat. See General Chapter <659> in the USP-NF Online for storage and handling definitions.

Instructions for Use

Follow the instructions provided on this Certificate, on the label of the USP Reference Standard, and in the associated USP documentary standard(s). Please refer to General Chapter <11> for additional information.

Non-USP Compendial Use

USP Reference Standards are intended only for use in analytical or laboratory applications generally as specified in USP compendia. They are not for use in humans or animals as drugs or medical devices. It may be possible to use a USP RS outside of its associated USP compendial applications; however, it is the responsibility of the user to determine the suitability of the USP RS for a non-USP use.

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