



Certificate

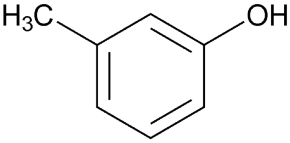
METACRESOL

(3-Hydroxytoluene)

USP Catalog No.: 1395204

USP Lot No.: R08850

Only compendial components as listed in the monograph are shown below

	CAS No.: 108-39-4
	Molecular Formula: C ₇ H ₈ O
	Molecular Weight: 108.14

Additional Information:

The appearance of the material may vary from a colorless, light-yellow to brown liquid. The appearance does not impact the Reference Standard's suitability for use.

**LABEL TEXT****USP REFERENCE STANDARD****METACRESOL 1 mL**

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



For quantitative applications, use a value of 0.997 mg of metacresol per mg of material on the as is basis. Discard unused portion after opening. See USP Certificate for additional information.

Danger! Combustible liquid. Toxic if swallowed. Toxic in contact with skin. Causes severe skin burns and eye damage.

Keep away from flames and hot surfaces-No smoking. Do not breathe mist or vapor. Wash thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. If exposed: Immediately call a poison center/doctor. If swallowed: Rinse mouth. Do NOT induce vomiting. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. Call a poison center/doctor if you feel unwell. If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. In case of fire: Use appropriate media to extinguish. Store in a well-ventilated place. Keep cool. Store locked up. Dispose of contents/container in accordance with local/regional/national/international regulations.

KEEP AMPULE IN SECONDARY CONTAINER!

USP, 12601 Twinbrook Pkwy, Rockville, MD, +1-301-881-0666
Cat. No. 1395204 Material mfd. in China

LOT: R088S0

**USP REFERENCE STANDARD****METACRESOL 1 mL**

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



Danger! See outer package label for full hazard information.

See certificate and outer package for more information.

USP, 12601 Twinbrook Pkwy, Rockville, MD, +1-301-881-0666

Cat. No. 1395204 Lot: R088S0
Material mfd. in China

Jeri L. Ioth

Quality Assurance

**Assigned Value**

Please refer to the USP Reference Standard label for the assigned value of the specific lot. If the lot was developed for qualitative use, it will not have an assigned value.

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 Reference Standard to make sure the lot is valid for use.

Storage

Storage conditions are lot-specific and may change from one lot to another. If no specific directions or limitations are provided on the USP Reference Standard label, the conditions of storage shall include storage at room temperature and protection from moisture, light, freezing, and excessive heat.

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 for use in analytical or laboratory applications as specified in USP compendia. They are not for use in humans or animals as drugs or medical devices. It is the responsibility of the user to determine the suitability of the USP Reference Standard for non-USP compendial uses.

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