

Certificate

ACETONE

(2-propanone)

USP Catalog No.: USP Lot No.:	1006801 I0M548	
Ö	CAS No.:	67-64-1
	Molecular Formula:	C ₃ H ₆ O
H ₃ C CH ₃	Molecular Weight:	58.08

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LABEL TEXT US© REFERENCE STANDARD Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Keen needsparsopen names not subjaces. Ho smoking, keep container tightly closed. Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Wear protective gloves/eye protection/face protection. Wash For use with specified USP compendial tests. Not for use as a drug. MSDS available on www.USP.org. ACETONE 3 x 1.5 mL thoroughly after handling. Avoid breathing mist or vapor. Use only outdoors or in a well-ventilated area. If on skin (or hair): Take off ! Danger! Highly flammable liquid and vapor. Causes skin irritation. Causes serious eye damage. May immediately all contaminated clothing. Rinse skin with water/shower. In case of fire: Use appropriate media to 10M548 . cause drowsiness or dizziness. extinguish. If on skin: Wash with plenty of water. If skin irritation occurs: Get medical advice/attention. Take off contaminated For quantitative applications, use a value of 1.00 mg 22 clothing and wash before reuse. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and of acetone per mg of material on the as is basis. 5 easy to do. Continue rinsing. Immediately call a poison center/doctor. If inhaled: Remove person to fresh air and keep Dispose of unused portion after opening. comfortable for breathing. Call a poison center/doctor if you feel KEEP AMPULES IN SECONDARY CONTAINER! unwell. Store in a well-ventilated place. Keep cool. Keep container USP, 12601 Twinbrook Pkwy, Rockville, MD, +1-301-881-0666 tightly closed. Store locked up. Dispose of contents/container in Cat. No. 1006801 Material mfd. in United States accordance with local/regional/national/international regulations. REFERENCE use with specified USP compendial tests. for use as a drug. See SDS prior to use at ACETONE 1.5 mL Danger! See outer package for full hazard information. For quantitative applications, use a value of 1.00 mg of acetone per mg of material on the www.usp.org/sds as is basis. Dispose of unused portion after opening. USP,12601 Twinbrook Pkwy,Rockville,MD,+1-301-881-0666 CAT. NO. 1006801 Lot: I0M548 Pot 1 Material mfd. in United States Quality Assurance



Calculation Value

If a value is not provided on the label or accompanying documentation and the Reference Standard has a quantitative USP compendial application, a value of 100.0% is used. The purity value is not applicable for qualitative uses. Please refer to the specific Reference Standard label for further information.

Expiration

Current lots are identified in the current USP Catalog. In some cases, the previous lot may still be considered valid for use. If so, it is identified in the column marked "Previous Lot/Valid Use Date."

It is the responsibility of each user to determine that this lot is current or valid when used. For the most up-to-date information, please refer to the USP Store at www.usp.org.

Instructions for Use

Follow the instructions on the label of the USP Reference Standard and in the appropriate USP documentary standard(s).

Non-Monograph Use

The suitability of this Reference Standard for use in non-compendial applications is solely the responsibility of the user.

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