



U.S. Pharmacopeia
The Standard of QualitySM

USP Certificate

Ethylbenzene LOT F0F060

Molecular Formula

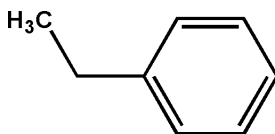
C₈H₁₀

Molecular Weight

106.16

CAS Number

100-41-4



LABEL TEXT

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



REFERENCE STANDARD

ETHYLBENZENE 3 x 0.5 mL



Danger! Highly flammable liquid and vapor. May be fatal if swallowed and enters airways. Harmful if inhaled. Causes skin irritation. Causes serious eye irritation. Suspected of causing cancer. May cause damage to organs through prolonged or repeated exposure.



Do not dry. For quantitative applications, use a value of 1.00 mg of ethylbenzene per mg of material on the as is basis. Keep container tightly closed.



Intentionally over-labeled for GHS compliance

KEEP AMPULES IN SECONDARY CONTAINER!

USP, 12601 Twinbrook Pkwy, Rockville, MD, +1-301-851-0666
CAT. NO. 1285457 Material mfd. in Switzerland

Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Wear protective gloves/protective clothing/eye protection/face protection. Avoid breathing mist or vapor. Use only outdoors or in a well-ventilated area. Wash thoroughly after handling. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe mist or vapor. If exposed or concerned: Get medical advice/attention. In case of fire: Use appropriate media for extinction. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. If skin irritation occurs: Get medical advice/attention. If swallowed: Immediately call a poison center/doctor. Do NOT induce vomiting. If shaded: 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. If eye irritation persists: Get medical advice/attention. Store in a well-ventilated place. Keep cool. Store locked up. Dispose of contents/container in accordance with local/regional/national/international regulations.



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Jeri L. Joth

QA Director

Calculation Value

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