

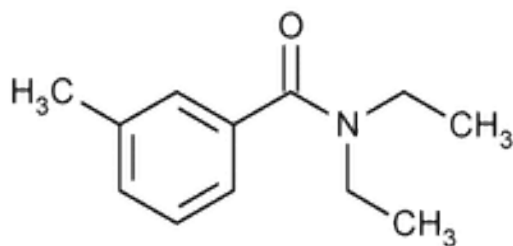
Certificate

DIETHYLTOLUAMIDE

(*N,N*-Diethyl-*m*-toluamide)

USP Catalog No.: 1197007

USP Lot No.: R021J0



CAS No.: 134-62-3

Molecular Formula: C₁₂H₁₇NO

Molecular Weight: 191.27

LABEL TEXT

USP REFERENCE STANDARD

DIETHYLTOLUAMIDE 3 g

Do not dry. For quantitative applications, determine the water content titrimetrically at the time of use, and use a value of 0.973 mg of diethyltoluamide per mg of material on the anhydrous basis. Keep container tightly closed. Protect from light.



Warning! Harmful if swallowed. Causes skin irritation.
Causes serious eye irritation.

Wash thoroughly after handling. Wear protective gloves. Wear eye/face protection.
If swallowed: Call a poison center/doctor if you feel unwell. Rinse mouth. If on skin:
Wash with plenty of water. If skin irritation occurs: Get medical advice/attention.
Take off contaminated clothing and wash 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.
Dispose of contents/container in accordance with
local/regional/national/international regulations.

KEEP AMPULE IN SECONDARY CONTAINER!

LOT: R021J0

USP, 12601 Twinbrook Pkwy, Rockville, MD, +1-301-881-0666
CAT. NO. 1197007 Material mfd. in United States



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

USP REFERENCE STANDARD

DIETHYLTOLUAMIDE 3 g



Warning! See outer package label for
full hazard information.

Do not dry. For quantitative applications, determine the
water content titrimetrically at the time of use, and use a
value of 0.973 mg of diethyltoluamide per mg of material
on the anhydrous basis. Keep container tightly closed.
Protect from light.

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Jeri L. Joth

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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