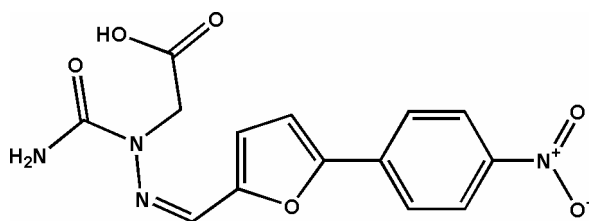




U.S. Pharmacopeia
The Standard of QualitySM

USP Certificate

Dantrolene Related Compound B LOT F0G098



Molecular Formula

C₁₄H₁₂N₄O₆

Molecular Weight

332.27

CAS Number

57268-33-4

LABEL TEXT

For use with specified USP-NF Tests. Not for use as a drug. Read MSDS before using.



DANTROLENE RELATED COMPOUND B 50 mg
(5-(4-nitrophenyl)-2-furaldehyde-(2-carboxymethyl) semicarbazone)

Do not dry. For quantitative applications, use a value of 0.96 mg of dantrolene related compound B per mg of material on the as is basis. Protect from light. Keep container tightly closed.

CAT. NO. 1163173 USP ROCKVILLE, MD LOT F0G098



USP certifies that the USP Reference Standards Committee, in accordance with their rules and procedures, determined that this USP Reference Standard lot is suitable to assess compliance with the monograph standards for which it is specified. The critical characteristics of this lot are usually determined independently in three or more laboratories, including USP, government, academic, and industrial collaborators.

QA Director

Calculation Value

Unless otherwise stated on the Reference Standard label, a value of 100.0% should be used in USP or NF compendial applications for which the use of this Reference Standard is intended. Please refer to the specific Reference Standard label for further information.

Expiration

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Instructions for Use

Follow the instructions in the appropriate USP or NF Monographs and General Requirements for Tests and Assays of the current *USP–NF*. In the event that instructions on the label of this lot differ from those found in the current *USP–NF*, those on the label supersede any instructions listed in Chapter <11>.

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