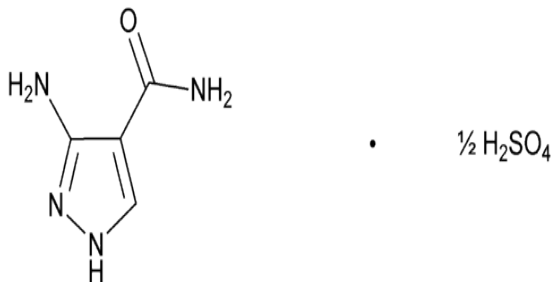


Certificate

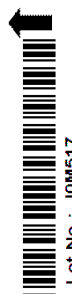
ALLOPURINOL RELATED COMPOUND A

(3-Amino-4-carboxamidopyrazole hemisulfate)

USP Catalog No.:	1013024
USP Lot No.:	I0M517

	CAS No.: 27511-79-1
	Molecular Formula: (C ₄ H ₆ N ₄ O) ₂ ·H ₂ SO ₄
	Molecular Weight: 350.32

LABEL TEXT



USP REFERENCE STANDARD

ALLOPURINOL RELATED COMPOUND A 25 mg
(3-amino-4-carboxamidopyrazole hemisulfate)

Warning! May cause an allergic skin reaction. Causes serious eye irritation.

Do not dry. For quantitative applications, use a value of 0.95 mg of allopurinol related compound A per mg of material on the as is basis. Keep container tightly closed. Protect from light. Store in a refrigerator.



USP, 12801 Twinbrook Pkwy, Rockville, MD, +1-301-881-0866
CAT No. 1013024 Material mfd in United Kingdom
Intentionally over-labeled for GHS compliance

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

Wash thoroughly after handling. Wear eye/face protection. Wear protective gloves. Contaminated work clothing must not be allowed out of the workplace. 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. If on skin: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse. Dispose of contents/container in accordance with local/regional/national/international regulations.

Jeri L. Joth
Quality Assurance

Calculation Value

Unless otherwise stated on the Reference Standard label, a value of 100.0% should be used in the compendial applications for which the use of this Reference Standard is intended. 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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