



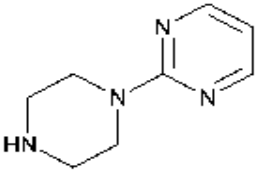
Certificate

BUSPIRONE RELATED COMPOUND A

(2-(Piperazin-1-yl)pyrimidine)

USP Catalog No.: 1078573

USP Lot No.: R07650

	CAS No.: 20980-22-7
	Molecular Formula: C ₈ H ₁₂ N ₄
	Molecular Weight: 164.21

Additional Information:

The physical state of the material may be a liquid or a solid when received. If necessary, the ampule can be slowly warmed in a water bath at about 40°C until melted.

**LABEL TEXT**

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

USP REFERENCE STANDARD**BUSPIRONE RELATED COMPOUND A 2 x 75 mg**

(2-(Piperazin-1-yl)pyrimidine)

Warning! Causes skin irritation. Causes serious eye irritation.

For quantitative applications, use a value of 0.99 mg of buspirone related compound A per mg of material on the as is basis. After opening ampule, dispose of the unused material. Material is hygroscopic. Protect from light. Store in a refrigerator.

KEEP AMPULES IN SECONDARY CONTAINER!

USP, 12601 Twinbrook Pkwy, Rockville, MD, +1-301-881-0666
Cat. No. 1078573 Material mfd. in United Kingdom

Wash thoroughly after handling. Wear protective gloves. Wear eye/face protection. If on skin: Wash with plenty of water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it 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.

LOT: R07650



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

USP REFERENCE STANDARD**BUSPIRONE RELATED COMPOUND A 75 mg**

(2-(Piperazin-1-yl)pyrimidine)

Warning! See outer package label for full hazard information. For quantitative applications, use a value of 0.99 mg of buspirone related compound A per mg of material on the as is basis. After opening ampule, dispose of the unused material. Material is hygroscopic. Protect from light. Store in a refrigerator.

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Cat. No. 1078573 Lot: R07650
Material mfd. in United Kingdom

Jeri L. Joth

Quality Assurance

**Assigned Value**

Please refer to the USP Reference Standard label for the assigned value of the specific lot. If the lot was developed for qualitative use, it will not have an assigned value.

Valid Use Date

It is the responsibility of the user to ascertain that a particular lot of a USP Reference Standard has official status either as a "Current lot" or as a "Previous lot" within the assigned valid use date. The online USP Reference Standards Catalog and the online USP Store at www.usp.org are updated daily. USP recommends referring to one of these sources prior to using a USP Reference Standard to make sure the lot is valid for use.

Storage

Storage conditions are lot-specific and may change from one lot to another. If no specific directions or limitations are provided on the USP Reference Standard label, the conditions of storage shall include storage at room temperature and protection from moisture, light, freezing, and excessive heat.

Instructions for Use

Follow the instructions provided on this Certificate, on the label of the USP Reference Standard, and in the associated USP documentary standard(s). Please refer to General Chapter <11> for additional information.

Non-USP Compendial Use

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