## 绍兴民生医药有限公司

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## CERTIFICATE OF ANALYSIS

No.:OC922WRM217

Date: Nov. 15.2012

3KG

Conforms

Conforms

Conforms

Conforms

Positive

Positive

Positive

5.3

-0.001°

Conforms **Positive** 

Positive

Positive 3.2%

0.06%

0.15%

Conforms

Conforms

No detection

No detection

No detection

No detection

No detection

No detection No detection

0.15%

0.001%

99.4%

No detection

Conforms with RS

Quantities and Descriptions

ATROPINE SULFATE EP7.0

Standard Results APS1210003

Batch no .:

Quantity:

Appearance:

White crystalline powder

Identification: A:Optical rotation Meets the requirement B:Infrared absorption

C:Chemical reaction D:Chemical reaction E:The reaction of sulfates F: The reaction of alkaloids

PH(Acidity):

Optical rotation:

Infrared absorption: Conforms with spectrum of RS Chemical reaction:

Chemical reaction: The reaction of sulphates:

The reaction of alkaloids: Water:

Sulphated ash: Related compounds:

FAGRON IBÉRICA, S.A.U Corresponde al lote de Fagron: 92L17-BO

Mfg/Expiry date:

Conforms with the spectrum of RS Meets the requirement Should be positive

Should be positive Should be positive 4.5 - 6.2

-0.50° -+0.05°

Meets the requirements

Should be positive Should be positive Should be positive

2.0% - 4.0%

Solubility: Very soluble in water, Freely soluble in ethanol (96%) Not more than 0.1%

Meets the requirements

Impurities A 0.2% Max. Impurities B 0.2% Max.

Impurities C 0.2% Max. Impurities D 0.2% Max. Impurities E 0.3% Max.

Impurities F 0.2% Max. Impurities G 0.2% Max.

Impurities H 0.3% Max. Unspecified Impurities 0.10% Max.

Total Impurities 0.5% Max. Not more than 0.25% Acetone (Residual solvent impurities)

99.0 - 101.0%

Assay(anhydrous substance): 绍兴民生医药有限公司 MINSHENG GROUP

Oct.27, 2012/Oct.26,2014

SHAOXING PHARMACEUTICAL CO.,LTD

This is to certify that we, the undersigned, have inspected/tested the quality of the

above mentioned goods and found the results as follows:

Corresponding to the requirement of EP7.0

Manufacturer: Minsheng Group Shaoxing Pharmaceutical Co., Ltd.