

Certificate Issued To:
Natural Herbal Products, LLC
100 S. Pine Island Road #116
Plantation, FL 33324
USA



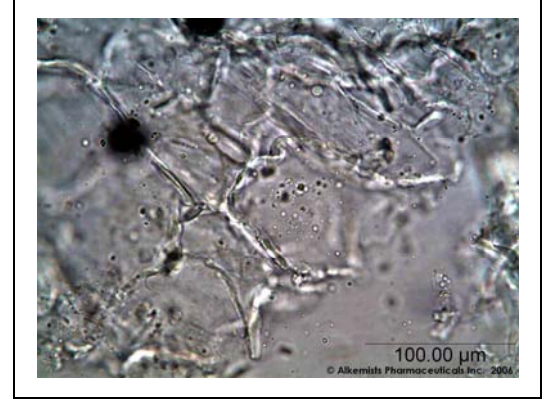
Work performed at:
Alkemists Pharmaceuticals Inc.
1260 Logan Ave B3
Costa Mesa, CA 92626
714-754-HERB (4372)
714-668-9972 (FAX)
E-mail: info@alkemist.com
Web Site: www.alkemist.com

Certificate of Analysis 3 of 3: Hoodia (10798)
Microscopy with Digital Photo-Documentation

1



2



| | |
|---------------------|--|
| Company Name: | Natural Herbal Products, LLC |
| Title: | Hoodia |
| Plant Part: | aerial part |
| Sample Received: | 5/19/2006 |
| Sample Description: | ~25 grams in a sealed white plastic bottle |
| Source: | PAL Laboratories |
| Form of Botanical: | SUBMITTED as a 20:1 powdered extract |
| Appearance: | light green powder |
| Lot #: | 10798 |
| Sample #: | AU13906NAT |
| Reference Sample #: | Voucher Specimen AU20604AP; AU19004PHX, AU11004CHR, AU02006NW, AU11805MHS1 Hoodia gordonii (Masson) Sweet ex Decne authenticated by macroscopic, microscopic &/or TLC studies according to the reference source cited below held at Alkemists Pharmaceuticals, Costa Mesa, CA. |
| Latin Name: | Hoodia gordonii (Masson) Sweet ex Decne |
| Examiner: | EMS |
| Magnification: | (1) 400X |
| Chemical Reagents: | (1) acidified chloral hydrate glycerol solution |
| Sample Findings: | (1) long fiber showing whirled striations |
| Magnification: | (2) 400X |
| Chemical Reagents: | (2) acidified chloral hydrate glycerol solution |
| Sample Findings: | (2) large thin walled parenchyma with wrinkled cell walls |
| Reference Source: | Method Developed by Alkemists Pharmaceuticals USP-PF, Vol. 27(2) [Mar.-Apr. 2001]; Official Methods of Analysis of AOAC, 16 th Ed. |

Comments & Conclusions:

This sample is representative of raw Hoodia gordonii aerial part based on authenticated microscopic references and the consistent characteristic cellular structure of an aerial part as well as the reference cited above. The characteristic cellular structures identified in this sample are the long fiber showing whirled striations seen in micrograph (1) above & in micrograph (2) we see the large thin walled parenchyma with wrinkled cell walls. **These characteristic cellular structures confirm the identity of Hoodia (10798).**

Analyzed by: Élan M Sudberg
Authorized by: Sidney Sudberg, Director, Alkemists Pharmaceuticals

Report Date: 5/19/2006

This report applies to the sample investigated and is not necessarily indicative of the quality or condition of apparently identical or similar products. As a mutual protection to clients, the public and this laboratory, this report is submitted and accepted for the exclusive use of the client whom it is addressed and upon the condition that it is **NOT** to be used, in whole or in part, in any advertising or publicity matter without prior written authorization from this laboratory.
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