



西安品诚生物科技有限公司  
Xi'an Pincredit Bio-tech Co.,Ltd

**Certificate Of Analysis**

| <b>General Information</b> |   |              |                           |
|----------------------------|---|--------------|---------------------------|
| Product Name               | Cynomorium Extract  | Latin Name   | Cynomorium Songaricum P.E |
| Part of Used               | Dried root  | Batch Number | PC-GS1610                 |
| Produce date               | 2016-10-17  | Report Date  | 2016-04-28                |
| Batch QTY                  | 380kg   | Expiry Date  | 2019-10-16                |
| Item                       | Specification   | Method       | Result                    |
| <b>Physical Property</b>   |   |              |                           |
| Appearance                 | Light brown powder  | Organoleptic | Conforms                  |
| Odour                      | Characteristic  | Organoleptic | Conforms                  |
| Mesh Size                  | NLT 98% through 80 mesh   | Organoleptic | Conforms                  |
| Loss on Drying             | ≤5.0%   | USP37<921>   | 3.1                       |
| Ignition Ash               | ≤5.0%   | USP37<561>   | 1.2                       |
| <b>Active Ingredient</b>   |   |              |                           |
| Cynomorium Songaricum      | 10:1  | TLC          | Conforms                  |
| <b>Contaminants</b>        |   |              |                           |
| Lead(Pb)                   | ≤3.0mg/kg   | USP37<233>   | Conforms                  |
| Arsenic(As)                | ≤2.0mg/kg   | USP37<233>   | Conforms                  |
| Cadmium(Cd)                | ≤1.0mg/kg   | USP37<233>   | Conforms                  |
| Mercury(Hg)                | ≤0.1mg/kg   | USP37<233>   | Conforms                  |
| <b>Microbiological</b>     |   |              |                           |
| Total Plate Count          | ≤1000cfu/g  | USP37<61>    | 700                       |
| Yeast & Mold               | ≤100cfu/g   | USP37<61>    | 30                        |
| E.Coli.                    | Negative  | USP37<62>    | Conforms                  |
| Salmonella                 | Negative  | USP37<62>    | Conforms                  |
| Package&Storage            | Standard packed in fiber-drum and two plastic bags inside<br>N.W: 25kgs. I.D. 35 x H51 cm;<br>Store in a cool,dry place away from Moisture, Light |              |                           |
| Conclusion                 | Sample Qualified  |              |                           |

ANALYST

帖 峰

INSPECTOR

冯 林

