

PRODUCT SPECIFICATIONS


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|--------------------------|------------------------|------------------------------|--------------------------|
| Product Name/产品名称 | Rhodiola Rosea Extract | Botanical Name/植物学名 | <i>Rhodiola Rosea L.</i> |
| Part Used/提取部位 | Root | Extract Solvent/提取溶剂 | Ethanol& Water |
| Shelf Life/保质期 | 2 Years | Country of Origin/原产地 | China |

| Characters/性状 | Reference/检测方法 | Standard/标准 |
|---------------|----------------|----------------|
| Appearance/外观 | Visual | Brown powder |
| Odour/气味 | Organoleptic | Characteristic |
| Taste/滋味 | Organoleptic | Characteristic |

| Assay/含量 | Reference/检测方法 | Standard/标准 |
|------------------|----------------|-------------|
| Rosavins/总络塞维 | HPLC | Min. 3% |
| Salidroside/红景天甙 | HPLC | Min. 1% |

| Tests/检测项目 | Reference/检测方法 | Standard/标准 |
|-------------------------|----------------|-----------------------|
| Particle Size/细度 | 80 mesh screen | Min. 95% pass 80 mesh |
| Loss of Drying/干燥失重 | 5g/105°C/2hrs | Max. 5% |
| Ash Content/灰分 | 2g/525°C/3hrs | Max. 5% |
| Heavy Metals/重金属 | AAS | Max. 10 ppm |
| Lead/铅 | AAS | Max. 3 ppm |
| Arsenic/砷 | AAS | Max. 1 ppm |
| Cadmium/镉 | AAS | Max. 1 ppm |
| Mercury/汞 | AAS | Max. 0.1 ppm |
| *Pesticide Residue/农药残留 | Third-Lab Test | Meet EC396/2005 |
| *Benzopyrene/苯并芘 | Third-Lab Test | Max. 10ppb |
| *PAH(4)/多环芳烃 | Third-Lab Test | Max. 50ppb |
| Total Aerobic/总菌落 | CP<2015> | Max. 1000cfu/g |
| Mold and Yeast/霉菌酵母菌 | CP<2015> | Max. 100 cfu/g |
| E. Coli/大肠杆菌 | CP<2015> | Negative/1g |
| Salmonella/沙门氏菌 | CP<2015> | Negative/25g |

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| Storage/存储 | Store in cool, dry, enclosed, clean storage areas. Away from sunlight, direct light. |
| Packing/包装 | Packed in paper-drums with two food grade plastic-bags inside N.W.25kg/Drum. |

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| Statements/声明 |  |
| Non-Irradiated, Non-ETO, Non-GMO, Non-Allergen | |
| As a natural product, there may be color variations from lot to lot due to crop fluctuations from harvest. | |
| The item marked with * is tested at a set frequency based on risk assessment. | |