



## 产品技术资料 (TDS)

### 1、基本信息 Basic Information

商品名称 Product Name	马齿苋提取液-BG Portulaca Oleracea Extract -BG
INCI 名称 INCI Name	PORTULACA OLERACEA EXTRACT、BUTYLENE GLYCOL、WATER
中文名称 Chinese Name	马齿苋 (PORTULACA OLERACEA) 提取物、丁二醇、水
成分组成 Chemical Composition	马齿苋提取物、丁二醇、水

### 2、质量标准 Quality Standard

### 3、安全性 Safety

检测项目 ITEM	标准规格 SPECIFICATION	检测方法 TEST METHODS
外观 Appearance	浅黄色至无色透明液体	目测
气味 Odour	特征性气味	直嗅
比重 Specific Gravity (20°C/20°C)	1.000--1.040	HJ-LAB-SOP- I-02-A1
pH (25°C)	4.0--8.0	HJ-LAB-SOP-I-01-A1
电导率 Conductivity (25°C)	<1000 us/cm	HJ-LAB-SOP-I-08-A1
折光率 Refractive Index (20°C)	1.33 - 1.40	HJ-LAB-SOP-I-05-A1
汞 Hg	< 1 ppm	HJ-LAB-SOP-S-20-A0
砷 As	< 1 ppm	HJ-LAB-SOP-S-20-A0
镉 Cd	< 1 ppm	HJ-LAB-SOP-S-20-A0
铅 Pb	< 1 ppm	HJ-LAB-SOP-S-20-A0
细菌总数 Total Bacteria Count	< 100 cfu/g	HJ-SOP-JY-01
霉菌和酵母菌总数 Yeast & Mould Count	< 10 cfu/g	HJ-SOP-JY-02



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急性经口毒性试验 Acute oral toxicity test	LD <sub>50</sub> >5000mg/kg
急性眼刺激试验 Acute eyes irritation test	对兔眼睛无刺激性 No irritation to rabbit eyes
多次皮肤刺激试验 Multi-test of derma stimulation	对豚鼠未见刺激反应 No stimulation was observed in guinea pigs
皮肤过敏试验 Dermal sensitivity tesse	对皮肤未见过敏反应 No sensitivity was observed in skin
人体皮肤斑贴试验 Human skin patch test	对皮肤无不良反应 No adverse reactions to skin

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#### 4、稳定性 Stability

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温度稳定性 Temperature Stability	-5℃, 10℃, 20℃, 40℃, 50℃, 样品体系稳定;60℃, 连续 10 天, 样品体系稳定 Under -5℃, 10℃, 20℃, 40℃, 50℃, Sample was stability; Under 60℃ for 10 days, Sample System was stable
pH 稳定性 pH Stability	pH=4-8 条件下, 样品稳定 Under pH=4-8, Sample System was stable
光照稳定性 Light Stability	50℃, 湿度 70%, 连续照射 3 个月, 样品稳定 Light Exposure Under 50℃ and Humidity of 70% for 3 months, Sample System was stable

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#### 5、储存条件 Storage Condition

密封、置于暗处保存, 产品在密封条件下保质期 3 年。

Sealed and kept in low temperature and dark place, the shelf life of the product is 3 year under opened condition.