

Certificate of Analysis

Product Information

Product Name	Bakuchiol	Report Number	PCL20210337
Botanical Name	Psoralea corylifolia L	Manufacture Date	2021/03/12
Used Part	Seed	Analysis Date	2021/03/17
Batch Number	PCL210312	Report Date	2021/03/22
Batch Quantity	100Kg	Expiry Date	2023/03/11

Test Items	Test Standard	Test Result
Appearance	Brown Viscous Liquid	Conforms
Assay	≥98.0%	98.30%
Purity	≥98.0%	99.20%
Identification	Positive	Conforms
Loss on Drying	≤2.0 %	0.32%
Psoralen & Angelicin	< 100.0ppm	Conforms
Lead (Pb)	<2.0mg/kg	Conforms
Arsenic (As)	<1.0mg/kg	Conforms
Cadmium (Cd)	<1.0mg/kg	Conforms
Mercury (Hg)	<0.1mg/kg	Conforms
Solvents Residue	<5000 mg/kg	Conforms
Total Aerobic Count	≤1000cfu/g	160cfu/g
Yeast & Moulds	≤100cfu/g	10cfu/g
E-Coli	Negative	Conforms
Salmonella	Negative	Conforms
Staphylococcus Aureus	Negative	Conforms

Conclusion

Conclusion	To be complied with in-house Specification
Shelf Life	2 years when properly stored.
Storage	Stored in sealed container under low relative humidity and light-proof condition

Tested by: 张丽娜

Checker: 李明

Approved:

