

Certificate of Analysis

Product Information			
Product Name	Raspberry Ketone	Report Number	RKL20221148
CAS No.	5471-51-2	Manufacture Date	2022/11/23
Batch Number	RKL221123	Analysis Date	2022/11/28
Quantity	2000Kg	Expiry Date	2024/11/22

Test Items	Test Standard	Test Result
Appearance	White Crystals (needlelik)	Conforms
Odor	Sweet-fruity odor	Conforms
Assay (G.C)	≥99.0%	99.45%
Solubility	Soluble in ethyl alcohol	Conforms
Melting Point	≥83.0 °C	Conforms
Loss on Drying	≤1.0%	0.55%
Lead (Pb)	<3.0mg/kg	Conforms
Arsenic (As)	<1.0mg/kg	Conforms
Cadmium (Cd)	<1.0mg/kg	Conforms
Mercury (Hg)	<0.1mg/kg	Conforms
Total Aerobic Count	≤ 1000cfu/g	70cfu/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	Store in cool & dry place, not freeze. Keep away from strong light.

Tested by: 张丽娜

Checker: 李明

Approved:

