

**CERTIFICATE OF ANALYSIS**

**Product Name:** Zeaxanthin  
**Batch Number:** KN20220910  
**Manufacture Date:** Sept.10.2022  
**Analysis Date:** Sept.12.2022  
**Report Date:** Sept.12.2024

<b>Analysis</b>	<b>Specification</b>	<b>Result</b>
<b>Assay</b>	Zeaxanthin≥60%	60.58%
<b>Appearance</b>	Reddish orange yellow fine powder	Complies
<b>Flavor &amp; Odor</b>	Charateristic	Complies
<b>Loss on drying</b>	≤5%	2.10%
<b>Heavy metal</b>	≤10ppm	Complies
<b>As</b>	≤1ppm	Complies
<b>Pb</b>	≤1ppm	Complies
<b>Mesh Size</b>	100% pass 80 mesh	Complies
<b>Sulphated Ash</b>	≤1.0%	Complies
<b>Microbiology</b>		
<b>Total plate count</b>	≤1000cfu/g	Complies
<b>Yeast&amp;Mould</b>	≤100cfu/g	Complies
<b>E.coli</b>	Negative	Complies
<b>Salmonella</b>	Negative	Complies

**Storage** Store in cool & dry place.  
**Shelf life** 2 years when properly stored.



Corrector:

杨金波

Analyst:

许珂