

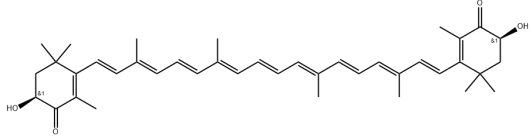


# Wuhan HengHeDa Pharm Co., Ltd

Tel:86-27-84888681 Fax:86-27-84888682

Wuhan Economic& Technological Development Zone, Wuhan, China

## CERTIFICATE OF ANALYSIS

Product name	Astaxanthin	
CAS NO	472-61-7	
Molecular formula	C40H52O4	
Molecular weight	596.84	
Quantity	5KG	
Batch NO	HHD20220418	
Production date	2022.04.18	
Expiry Date	2024.04.17	
Test based on enterprise standard		
Test Item	Specification	Result
<sup>1</sup> H NMR Spectrum	Consistent with structure	Conforms
HPLC	Consistent with structure	Conforms
Purity	99%	99.79%

Storage	Store in cool & dry place, keep away from strong light and heat.
Shelf life	2 years when properly stored.
Conclusion: This product complies with above specification	

Inspector  
Shen Wu

Director  
King Yang

