



凯美亚化学有限公司
KEMIACHEM CO., LIMITED.

Technical Data Sheet

Product Name	ASTAXANTHIN	
Plant Origin	Haematococcus pluvialis	
CAS No	472-61-7	
Specification	FOOD GRADE Total Astaxanthin(weight/fresh weight):Astaxanthin $\geq 2.0\%$ Cyst rupture efficiency:90% < Avail. Asta/total Asta <100% Water content in dry biomass:7.0%max Heavy metals(as lead):10ppm max Arsenic:5ppm max Lead:10ppm max Mercury :1ppm max Total plate count:30000cfu/g max Total Coliforms:MPN 30g/100g Moulds:300cfu/g max Salmonella:Absence	
Application	Natural esterified astaxanthin complex in the form of haematococcus pluvialis algae biomass.Dark red powder with a characteristic smell of algae.	
Hazard Class	Non-dangerous goods	
Packing	25KGS/DRUM	
Quantity / 20'FCL		