

## SPECIFICATION SHEET

**PRODUCT NAME:** YC-IKE Plus

**MANUFACTURER:** Yakima Chief, Inc.  
P.O Box 209  
555 W. South Hill Road  
Sunnyside, WA 98944  
U.S.A  
Tel: +1.509.839.90.22  
Fax: +1.509.839.55.70

### TYPICAL ANALYSIS:

**ISO ALPHA ACIDS ASSAY:** 50-65% (w/w)  
HPLC - EBC Analytica V 7.8  
(ICS-11 Std.)

**ALPHA ACIDS ASSAY:** < 2.5% (w/w)  
HPLC - EBC 7.7 / ASBC HOPS-14  
(ICE-2 Std.)

**BETA ACIDS ASSAY:** 5 - 10% (w/w)  
HPLC - EBC 7.7 / ASBC HOPS-14  
(ICE-2 Std.)

**SPECIFIC GRAVITY:** 1.05 +/- 0.10

**HOP OIL ASSAY:** 2.5 -4.0% (v/w)  
ASBC HOPS-13

**LEAD:** < 1.0 ppm  
**ARSENIC:** < 0.5 ppm  
**CADMIUM:** < 0.03ppm

**TOTAL HEAVY METALS:** < 10 ppm (as Pb)