

SPECIFICATION SHEET

PRODUCT NAME: YC-CO₂ Hop Extract

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:

IDENTIFICATION: UV absorption curve is similar to that of reference standard.

ALPHA ACIDS ASSAY: 45 – 65% (w/w)
HPLC - EBC 7.7 / ASBC HOPS-14
(ICE-2 Std.)

BETA ACIDS ASSAY: 15 -35% (w/w)
HPLC - EBC 7.7 / ASBC HOPS-14
(ICE-2 Std.)

% OIL BY DISTILLATION: Max. 50% of Hop Oil Level in Traditional CO₂ Extract.

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

TOTAL HEAVY METALS: < 10 ppm (as Pb)