

Gnarly Brown Vanilla Coffee

12-B Robust Porter

Size: 5 gal Efficiency: 88% Attenuation: 84.5%

Original Gravity: 1.065 Terminal Gravity: 1.010

Color: 22.34 Alcohol: 7.17% Bitterness: 29.7

Ingredients:

7.47 lb (69.8%) 2-Row Brewers Malt - added during mash 1.69 lb (15.8%) Victory® Malt - added during mash

0.72 lb (6.8%) Extra Special Malt - added during mash

0.35 lb (3.2%) Brown Malt - added during mash

0.24 lb (2.3%) Pale Chocolate Malt - added during mash

 $0.24\ lb\ (2.3\%)$ Roasted Barley - added during mash

0.29 oz (15.6%) Galena (13.1%) - added during boil, boiled 60 m $\,$

0.27 oz (14.9%) Chinook (10.6%) - added during boil, boiled 20 m $\,$

0.64 oz (34.8%) Cascade (6.8%) - added during boil, boiled 20 m $\,$

1.3 g Yeastex - added during boil, boiled 15 m

1.0 g Brite Break - added during boil, boiled 10 m

