DOM: 00/00 13010



ALTBIER - NORTHERN GERMAN ALE

BJCP 2015: 7B



ALL-GRAIN METHOD (13010)

4.5kg JW Pilsner Malt



SPECIALTY MALTS

0.45kg JW Crystal Dark Malt 0.115kg JW Chocolate Malt



VITAL BEER STATS

Batch Volume: 23 litres

WLP036 Wyeast 1007

Boil Volume: 28 litres

tasi 100*1* **K-97**

Mash time: 60 mins @ 67°C

Boil time: 60 mins



HOPS

60g Perle @ 60 (Bittering hops) 30g Hallertau @ 5 (Aroma hops)



OTHER ADDITIONS

Whirlfloc Tablet @ 10 (Boil)



SUGGESTED YEAST

Wyeast 1007 – German Ale WLP036 – Dusseldorf Alt Ale Fermentis K-97



BREWDAY RECORD KEEPING

Date Brewed:
Vol into Fermenter:
Original Gravity:
Fermentation temp:
No. of days in Fermenter:
Final Gravity:
ABV:
Veast strain used:



Batch volume: 231 Pre-boil volume: 281

Mash temp: 67°C Mash time: 60 mins Boil time: 60 mins

Estimated O.G.: 1.047 Estimated F.G.: 1.011 Estimated ABV: 4.7%

SRM: 17 IBUs: 58

NOTES



MY RATING:

1 2 3 4 5

Tasting date:

Appearance:

Aroma:

Taste:

Overall:

BEER JUDGE CERTIFICATION PROGRAM STYLE DESCRIPTION

Overall: A well-balanced, well-attenuated, bitter yet malty, clean, and smooth, amber- to copper-coloured German Beer. The bitterness is balanced by the malt richness.

Aroma: Clean yet robust and complex aroma of grainyrich malt and spicy hops with restrained fruity esters. The malt character reflects German base malt varieties, with rich baked bread and nutty-toasty bread crust notes.

Appearance: Light amber to deep copper colour. Brilliant clarity. Thick, creamy, long-lasting head.

Flavour: Assertive hop bitterness well balanced by a study yet clean and crisp malt character. Spicy, peppery, or floral hop flavour can be moderate to low.

Mouthfeel: Medium-bodied. Smooth. Medium to medium-high carbonation. Despite being very full of flavour, is light-bodied enough to be consumed as a session beer.