

Tropical APA

- Gravity **12.1 BLG**
- ABV **4.9 %**
- IBU **35**
- SRM **4.8**
- Style **American Pale Ale**

Batch size

- Expected quantity of finished beer **17 liter(s)**
- Trub loss **5 %**
- Size with trub loss **17.9 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **21.6 liter(s)**

Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **11.9 liter(s)**
- Total mash volume **15.8 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	2.75 kg (69.6%)	80 %	5
Grain	Strzegom Karmel 30	0.35 kg (8.9%)	75 %	30
Grain	Słód owsiany Fawcett	0.5 kg (12.7%)	70 %	5
Grain	Weyermann - Carapils	0.35 kg (8.9%)	80 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Chinook	10 g	30 min	13 %
Aroma (end of boil)	Simcoe	15 g	10 min	13.2 %
Boil	Amarillo	15 g	10 min	9.5 %
Boil	El Dorado	15 g	5 min	15 %

Yeasts

Name	Type	Form	Amount	Laboratory
US-05	Ale	Dry	12 g	Fermentis

Notes

- Zacieranie 66-67 przez 60min
Mash-out - 75
Apr 7, 2025, 4:13 PM