

#40 PG APA

- Gravity **10 BLG**
- ABV **4 %**
- IBU **23**
- SRM **3**
- Style **American Pale Ale**

Batch size

- Expected quantity of finished beer **27 liter(s)**
- Trub loss **5 %**
- Size with trub loss **29.7 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **35.6 liter(s)**

Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **4 liter(s) / kg**
- Mash size **21 liter(s)**
- Total mash volume **26.3 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pilznieński	5 kg (95.2%)	81 %	4
Grain	Acid Malt	0.25 kg (4.8%)	58.7 %	6

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Galaxy	50 g	10 min	15 %
Aroma (end of boil)	Kohatu	100 g	0 min	7.8 %
Dry Hop	Kohatu	100 g	3 day(s)	7.8 %

Yeasts

Name	Type	Form	Amount	Laboratory
Safale US-05	Ale	Dry	11.5 g	Fermentis