

PIPA

- Gravity **11.7 BLG**
- ABV **4.7 %**
- IBU **60**
- SRM ---
- Style **Imperial IPA**

Batch size

- Expected quantity of finished beer **40 liter(s)**
- Trub loss **5 %**
- Size with trub loss **42 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **50.6 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	WES ekstrakt słodowy jasny	7 kg (100%)	80 %	---

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	100 g	50 min	10 %
Aroma (end of boil)	Puławski	35 g	10 min	8.9 %

Yeasts

Name	Type	Form	Amount	Laboratory
Safale S-04	Ale	Dry	12.5 g	Safale