

Aipa Patryka

- Gravity **14.7 BLG**
- ABV **6.1 %**
- IBU **73**
- SRM **11.7**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **23 liter(s)**
- Trub loss **5 %**
- Size with trub loss **24.1 liter(s)**
- Boil time **30 min**
- Evaporation rate **10 %/h**
- Boil size **27.7 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	Bruntal	1.7 kg (33.3%)	81 %	26
Liquid Extract	Bruntal Pale Ale	1.7 kg (33.3%)	80 %	35
Liquid Extract	Bruntal Pale Ale	1.7 kg (33.3%)	80 %	35

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Columbus/Tomahawk/Zeus	50 g	30 min	15.5 %
Boil	Centennial	25 g	20 min	10.5 %
Aroma (end of boil)	Centennial	25 g	7 min	10.5 %
Dry Hop	Centennial	50 g	10 day(s)	10.5 %

Yeasts

Name	Type	Form	Amount	Laboratory
American west b5	Ale	Dry	10 g	---