

AIPA - HolyShit

- Gravity **15 BLG**
- ABV **6.2 %**
- IBU **126**
- SRM **4.3**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **50 liter(s)**
- Trub loss **5 %**
- Size with trub loss **52.5 liter(s)**
- Boil time **60 min**
- Evaporation rate **4 %/h**
- Boil size **59.8 liter(s)**

Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **42 liter(s)**
- Total mash volume **56 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	6.5 kg (46.4%)	80 %	4
Grain	Viking Pale Ale malt	6.5 kg (46.4%)	80 %	5
Grain	Żytni	1 kg (7.1%)	85 %	8

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Azacca	70 g	60 min	12 %
Boil	Chinook	120 g	30 min	13 %
Boil	Columbus/Tomahawk/Zeus	10 g	30 min	15.5 %
Boil	Cascade PL	50 g	30 min	5.2 %
Boil	Chinook	60 g	60 min	13 %

Yeasts

Name	Type	Form	Amount	Laboratory
Safale US-05	Ale	Slant	600 ml	Fermentis