

Forest Ipa

- Gravity **13.3 BLG**
- ABV **5.5 %**
- IBU **41**
- SRM **5**
- Style **English IPA**

Batch size

- Expected quantity of finished beer **21 liter(s)**
- Trub loss **5 %**
- Size with trub loss **22.1 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **26.5 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **17.1 liter(s)**
- Total mash volume **22.8 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Monachijski	1.2 kg (21.1%)	80 %	16
Grain	Słód owsiany Fawcett	0.5 kg (8.8%)	61 %	5
Grain	Żytni	0.5 kg (8.8%)	85 %	8
Grain	Viking Pale Ale malt	3.5 kg (61.4%)	80 %	3

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	amora preta	90 g	15 min	9 %