

## ForestIPA maj 24

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- Gravity **13.1 BLG**
- ABV **5.3 %**
- IBU **49**
- SRM **7.2**
- Style **American IPA**

### Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **25.3 liter(s)**

### Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **15.6 liter(s)**
- Total mash volume **20.8 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	2 kg (38.5%)	80 %	3
Grain	Monachijski	3 kg (57.7%)	80 %	16
Grain	Karmelowy Czerwony	0.2 kg (3.8%)	75 %	59

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	First Gold	100 g	10 min	7.5 %
Boil	x13459	50 g	20 min	6.2 %