

Cienki

- Gravity **9.3 BLG**
- ABV **3.6 %**
- IBU **24**
- SRM **4.2**
- Style **American Pale Ale**

Batch size

- Expected quantity of finished beer **7 liter(s)**
- Trub loss **5 %**
- Size with trub loss **7.3 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **8.9 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **3.9 liter(s)**
- Total mash volume **5.2 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	1 kg (76.9%)	80 %	5
Grain	Strzegom Monachijski typ I	0.3 kg (23.1%)	79 %	16

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Citra	5 g	30 min	12 %
Boil	Cascade	5 g	30 min	6 %