

Simcoe SH APA

- Gravity **11.9 BLG**
- ABV **4.8 %**
- IBU **50**
- SRM **5.8**
- Style **American Pale Ale**

Batch size

- Expected quantity of finished beer **24 liter(s)**
- Trub loss **5 %**
- Size with trub loss **25.2 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **30.4 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **4 liter(s) / kg**
- Mash size **23 liter(s)**
- Total mash volume **28.8 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|----------------------------|----------------|-------|-----|
| Grain | Viking Pale Ale malt | 5 kg (87%) | 80 % | 5 |
| Grain | Weyermann pszeniczny jasny | 0.5 kg (8.7%) | 80 % | 6 |
| Grain | Briess - Carabrown Malt | 0.25 kg (4.3%) | 79 % | 108 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------------------|--------|--------|--------|------------|
| Boil | Simcoe | 20 g | 60 min | 13.2 % |
| Boil | Simcoe | 15 g | 30 min | 13.2 % |
| Boil | Simcoe | 20 g | 10 min | 13.2 % |
| Aroma (end of boil) | Simcoe | 45 g | 1 min | 13.2 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|--------------|------|------|--------|------------|
| Safale US-05 | Ale | Dry | 11 g | Fermentis |

Notes

- Porażka. Gorycz zalega. Poleży do grudnia w piwnicy.
Jun 30, 2017, 8:14 PM