

Neipa2

- Gravity **14 BLG**
- ABV **5.8 %**
- IBU **14**
- SRM **4.4**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **22 liter(s)**
- Trub loss **5 %**
- Size with trub loss **23.8 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **28.6 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **19.5 liter(s)**
- Total mash volume **26 liter(s)**

Steps

- Temp **68 C**, Time **60 min**

Mash step by step

- Heat up **19.5 liter(s)** of strike water to **76C**
- Add grains
- Keep mash **60 min** at **68C**
- Sparge using **15.6 liter(s)** of **76C** water or to achieve **28.6 liter(s)** of wort

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|----------------------|---------------|-------|-----|
| Grain | Viking Pale Ale malt | 5 kg (76.9%) | 80 % | 5 |
| Grain | Weyermann - Carapils | 1 kg (15.4%) | 78 % | 4 |
| Grain | Płatki owsiane | 0.5 kg (7.7%) | 60 % | 3 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|-----------|-------------------|--------|-------|------------|
| Boil | Magnum | 70 g | 5 min | 10.6 % |
| Whirlpool | Lublin (Lubelski) | 50 g | --- | 5.8 % |