

American Wheat

- Gravity **12.6 BLG**
- ABV **5.1 %**
- IBU ---
- SRM **4.1**
- Style **American Wheat or Rye Beer**

Batch size

- Expected quantity of finished beer **15 liter(s)**
- Trub loss **5 %**
- Size with trub loss **16.5 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **19.8 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **13.7 liter(s)**
- Total mash volume **17.6 liter(s)**

Steps

- Temp **70 C**, Time **60 min**
- Temp **78 C**, Time **0 min**

Mash step by step

- Heat up **13.7 liter(s)** of strike water to **77.1C**
- Add grains
- Keep mash **60 min** at **70C**
- Keep mash **0 min** at **78C**
- Sparge using **10 liter(s)** of **76C** water or to achieve **19.8 liter(s)** of wort

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|-----------------------|-----------------|-------|-----|
| Grain | Słód pilzneński | 0.76 kg (19.5%) | 81 % | 3 |
| Grain | Słód Pale Ale | 0.84 kg (21.5%) | 80 % | 7 |
| Grain | Słód pszeniczny jasny | 1.9 kg (48.7%) | 80 % | 5 |
| Grain | Płatki pszeniczne | 0.4 kg (10.3%) | 85 % | 3 |