

Pilzneńska Apa

- Gravity **10.7 BLG**
- ABV **4.3 %**
- IBU **39**
- SRM **3.3**
- Style **American Pale Ale**

Batch size

- Expected quantity of finished beer **26 liter(s)**
- Trub loss **5 %**
- Size with trub loss **27.3 liter(s)**
- Boil time **90 min**
- Evaporation rate **10 %/h**
- Boil size **34.4 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **4.5 liter(s) / kg**
- Mash size **24.8 liter(s)**
- Total mash volume **30.3 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|------------|---------------|-------|-----|
| Grain | Pilzneński | 5.5 kg (100%) | 81 % | 4 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------------------|--------|--------|--------|------------|
| Boil | Magnum | 30 g | 60 min | 12.7 % |
| Boil | Simcoe | 28 g | 30 min | 2.2 % |
| Aroma (end of boil) | Citra | 100 g | 0 min | 12 % |
| Aroma (end of boil) | Zula | 100 g | 0 min | 11.1 % |