

#1

- Gravity **12.6 BLG**
- ABV **5.1 %**
- IBU **25**
- SRM **5.6**

Batch size

- Expected quantity of finished beer **23 liter(s)**
- Trub loss **5 %**
- Size with trub loss **25.3 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **30.4 liter(s)**

Mash information

- Mash efficiency **65 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **21 liter(s)**
- Total mash volume **28 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|---------------------|--------------|-------|-----|
| Grain | Strzegom Pilzneński | 6 kg (85.7%) | 80 % | 4 |
| Grain | Carahell | 1 kg (14.3%) | 77 % | 26 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|--------|--------|--------|------------|
| Boil | Mosaic | 15 g | 60 min | 10 % |
| Boil | Mosaic | 15 g | 30 min | 10 % |
| Boil | Mosaic | 20 g | 1 min | 10 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|-----------------------------|------|--------|--------|------------------|
| FM54 Gorączka kalifornijska | Ale | Liquid | 2 ml | Fermentum Mobile |