

Oatmeal raspberry apa

- Gravity **10.2 BLG**
- ABV **4.1 %**
- IBU **28**
- SRM **3.1**
- Style **Fruit Beer**

Batch size

- Expected quantity of finished beer **12 liter(s)**
- Trub loss **5 %**
- Size with trub loss **13.2 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **15.8 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **7.5 liter(s)**
- Total mash volume **10 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|---------------------|--------------|-------|-----|
| Grain | Strzegom Pilzneński | 2 kg (80%) | 80 % | 4 |
| Grain | Płatki owsiane | 0.5 kg (20%) | 85 % | 3 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|-----------|---------|--------|--------|------------|
| Boil | Chinook | 20 g | 10 min | 13 % |
| Boil | Citra | 20 g | 3 min | 12 % |
| Whirlpool | Citra | 10 g | 10 min | 12 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|-----------------------------|------|--------|--------|------------------|
| FM54 Gorączka kalifornijska | Ale | Liquid | 100 ml | Fermentum Mobile |

Extras

| Type | Name | Amount | Use for | Time |
|-------|--------|--------|---------|----------|
| Other | Maliny | 800 g | Primary | 8 day(s) |