

## Fast marcofe

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- Gravity **15.2 BLG**
- ABV **6.3 %**
- IBU ---
- SRM **10.2**
- Style **Oktoberfest/Märzen**

### Batch size

- Expected quantity of finished beer **38 liter(s)**
- Trub loss **5 %**
- Size with trub loss **39.9 liter(s)**
- Boil time **60 min**
- Evaporation rate **5 %/h**
- Boil size **45.9 liter(s)**

### Mash information

- Mash efficiency **70 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **19.5 liter(s)**
- Total mash volume **26 liter(s)**

### Fermentables

| Type           | Name                                | Amount         | Yield | EBC |
|----------------|-------------------------------------|----------------|-------|-----|
| Grain          | Strzegom Wiedeński                  | 1.5 kg (14.3%) | 79 %  | 10  |
| Grain          | Monachijski                         | 3 kg (28.6%)   | 80 %  | 16  |
| Grain          | Strzegom Pilzneński                 | 2 kg (19%)     | 80 %  | 4   |
| Liquid Extract | Bruntal ekstrakt słodowy pszeniczny | 4 kg (38.1%)   | 80 %  | 36  |