

## Mild Tremor V2

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- Gravity **10 BLG**
- ABV **4 %**
- IBU **29**
- SRM **13.6**
- Style **Mild**

### Batch size

- Expected quantity of finished beer **23 liter(s)**
- Trub loss **5 %**
- Size with trub loss **24.1 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **29 liter(s)**

### Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **14.1 liter(s)**
- Total mash volume **18.8 liter(s)**

### Steps

- Temp **62 C**, Time **30 min**
- Temp **72 C**, Time **30 min**
- Temp **78 C**, Time **1 min**

### Mash step by step

- Heat up **14.1 liter(s)** of strike water to **69C**
- Add grains
- Keep mash **30 min** at **62C**
- Keep mash **30 min** at **72C**
- Keep mash **1 min** at **78C**
- Sparge using **19.6 liter(s)** of **76C** water or to achieve **29 liter(s)** of wort

### Fermentables

| Type  | Name                | Amount        | Yield | EBC |
|-------|---------------------|---------------|-------|-----|
| Grain | Strzegom Pale Ale   | 4 kg (85.1%)  | 79 %  | 6   |
| Grain | Crystal II 200 EBC  | 0.3 kg (6.4%) | 72 %  | 200 |
| Grain | Strzegom Karmel 300 | 0.4 kg (8.5%) | 70 %  | 300 |

### Hops

| Use for             | Name    | Amount | Time   | Alpha acid |
|---------------------|---------|--------|--------|------------|
| Boil                | Dana    | 25 g   | 30 min | 10.8 %     |
| Boil                | Fuggles | 20 g   | 15 min | 4.5 %      |
| Aroma (end of boil) | Fuggles | 25 g   | 5 min  | 4.5 %      |

### Yeasts

| Name                                 | Type | Form | Amount | Laboratory |
|--------------------------------------|------|------|--------|------------|
| Mangrove Jack's M36 Liberty Bell Ale | Ale  | Dry  | 10 g   | ---        |

### Extras

| Type | Name | Amount | Use for | Time |
|------|------|--------|---------|------|
|------|------|--------|---------|------|

|        |                |     |      |        |
|--------|----------------|-----|------|--------|
| Fining | Mech Irlandzki | 5 g | Boil | 10 min |
|--------|----------------|-----|------|--------|