

# Lemon Tree Mosaic IPA

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- Gravity **11.2 BLG**
- ABV **4.5 %**
- IBU **61**
- SRM **3.8**
- Style **American IPA**

## Batch size

- Expected quantity of finished beer **18 liter(s)**
- Trub loss **5 %**
- Size with trub loss **18.9 liter(s)**
- Boil time **80 min**
- Evaporation rate **10 %/h**
- Boil size **23.5 liter(s)**

## Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **12 liter(s)**
- Total mash volume **16 liter(s)**

## Fermentables

| Type  | Name                | Amount     | Yield | EBC |
|-------|---------------------|------------|-------|-----|
| Grain | Strzegom Pale Ale   | 2 kg (50%) | 79 %  | 6   |
| Grain | Strzegom Pilzneński | 2 kg (50%) | 80 %  | 4   |

## Hops

| Use for | Name       | Amount | Time     | Alpha acid |
|---------|------------|--------|----------|------------|
| Boil    | Lemon drop | 35 g   | 10 min   | 4.6 %      |
| Boil    | Mosaic     | 50 g   | 10 min   | 12 %       |
| Dry Hop | Lemon drop | 15 g   | 7 day(s) | 4.6 %      |
| Boil    | Marynka    | 23 g   | 60 min   | 8.8 %      |

## Yeasts

| Name            | Type | Form | Amount | Laboratory |
|-----------------|------|------|--------|------------|
| fermentis US-05 | Ale  | Dry  | 11.5 g | ---        |