

# Mosaic SH Pale Ale

- Gravity **12.6 BLG**
- ABV **5.1 %**
- IBU **39**
- SRM **4.4**
- Style **American Pale Ale**

## Batch size

- Expected quantity of finished beer **18 liter(s)**
- Trub loss **5 %**
- Size with trub loss **20.7 liter(s)**
- Boil time **60 min**
- Evaporation rate **18 %/h**
- Boil size **25.5 liter(s)**

## Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **14 liter(s)**
- Total mash volume **18.6 liter(s)**

## Fermentables

| Type  | Name       | Amount         | Yield | EBC |
|-------|------------|----------------|-------|-----|
| Grain | Swaen Pils | 4.2 kg (90.3%) | 81 %  | 4   |
| Grain | Carabelge  | 0.3 kg (6.5%)  | 80 %  | 30  |
| Grain | Pszeniczny | 0.15 kg (3.2%) | 85 %  | 4   |

## Hops

| Use for             | Name   | Amount | Time     | Alpha acid |
|---------------------|--------|--------|----------|------------|
| Boil                | Mosaic | 10 g   | 60 min   | 12 %       |
| Boil                | Mosaic | 10 g   | 30 min   | 12 %       |
| Boil                | Mosaic | 20 g   | 15 min   | 12 %       |
| Aroma (end of boil) | Mosaic | 30 g   | 0 min    | 12 %       |
| Dry Hop             | Mosaic | 30 g   | 5 day(s) | 12 %       |

## Yeasts

| Name         | Type | Form | Amount | Laboratory |
|--------------|------|------|--------|------------|
| Safale US-05 | Ale  | Dry  | 10.5 g | Fermentis  |

## Notes

- Według Receptury Andrzeja Milera z Piwo.Org  
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