

# KVEIK White IPA SABRO&Cashmere

- Gravity **15 BLG**
- ABV **6.2 %**
- IBU **45**
- SRM **4**
- Style **White IPA**

## Batch size

- Expected quantity of finished beer **25 liter(s)**
- Trub loss **5 %**
- Size with trub loss **26.3 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **31.7 liter(s)**

## Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **25.2 liter(s)**
- Total mash volume **32.4 liter(s)**

## Steps

- Temp **65 C**, Time **90 min**
- Temp **76 C**, Time **5 min**

## Mash step by step

- Heat up **25.2 liter(s)** of strike water to **71.4C**
- Add grains
- Keep mash **90 min** at **65C**
- Keep mash **5 min** at **76C**
- Sparge using **13.7 liter(s)** of **76C** water or to achieve **31.7 liter(s)** of wort

## Fermentables

| Type  | Name                     | Amount         | Yield | EBC |
|-------|--------------------------|----------------|-------|-----|
| Grain | Weyermann - Pilsner Malt | 3.5 kg (48.6%) | 81 %  | 4   |
| Grain | Pszeniczny               | 2 kg (27.8%)   | 85 %  | 4   |
| Grain | Weyermann - Carapils     | 0.5 kg (6.9%)  | 78 %  | 4   |
| Grain | Płatki pszeniczne        | 0.8 kg (11.1%) | 60 %  | 3   |
| Grain | Płatki owsiane           | 0.4 kg (5.6%)  | 60 %  | 3   |

## Hops

| Use for | Name                   | Amount | Time   | Alpha acid |
|---------|------------------------|--------|--------|------------|
| Boil    | Columbus/Tomahawk/Zeus | 25 g   | 60 min | 15.5 %     |
| Boil    | Sabro                  | 25 g   | 10 min | 15 %       |
| Boil    | Cashmere               | 25 g   | 5 min  | 7.5 %      |
| Boil    | Sabro                  | 25 g   | 0 min  | 15 %       |
| Boil    | Cashmere               | 25 g   | 0 min  | 8.8 %      |

## Yeasts

| Name            | Type | Form   | Amount | Laboratory       |
|-----------------|------|--------|--------|------------------|
| FM53 Voss kveik | Ale  | Liquid | 500 ml | Fermentum Mobile |

## Notes

- 50% DEMI  
*May 3, 2021, 4:34 PM*