

HPL IPA z ekstraktów

- Gravity **15 BLG**
- ABV **6.2 %**
- IBU **71**
- SRM ---
- Style **American IPA**

Batch size

- Expected quantity of finished beer **15 liter(s)**
- Trub loss **5 %**
- Size with trub loss **15.8 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **19 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|----------------|----------------------------|---------------|-------|-----|
| Liquid Extract | WES ekstrakt słodowy jasny | 3.4 kg (100%) | 80 % | --- |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|------------------------|--------|--------|------------|
| Boil | Columbus/Tomahawk/Zeus | 22 g | 60 min | 15.5 % |
| Boil | Amarillo | 22 g | 60 min | 8.9 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|-------|------|------|--------|------------|
| us-05 | Ale | Dry | 11 g | --- |