

Wujek Stasiek z Ameryki

- Gravity **14.5 BLG**
- ABV ---
- IBU **107**
- SRM **6.1**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **16 liter(s)**
- Trub loss **5 %**
- Size with trub loss **17.6 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **21.1 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|----------------|--------------------------------|--------------|-------|-----|
| Liquid Extract | Liquid Extract (LME) - Pale | 1.7 kg (50%) | 78 % | 16 |
| Liquid Extract | WES ekstrakt słodowy jasny | 1.7 kg (50%) | 80 % | --- |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------------------|---------|--------|----------|------------|
| Boil | Simcoe | 50 g | 60 min | 12.8 % |
| Aroma (end of boil) | Chinook | 20 g | 10 min | 12.5 % |
| Aroma (end of boil) | Citra | 20 g | 7 min | 12.1 % |
| Aroma (end of boil) | Citra | 10 g | 0 min | 12 % |
| Dry Hop | Citra | 30 g | 5 day(s) | 12 % |
| Dry Hop | Chinook | 20 g | 5 day(s) | 13 % |

Yeasts

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

Extras

| Type | Name | Amount | Use for | Time |
|-------|------|--------|---------|-------|
| Other | nic | 0 g | Boil | 1 min |