

AIPA

- Gravity **12.1 BLG**
- ABV ---
- IBU **94**
- SRM **13.9**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **25.3 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|----------------|---------|---------------|-------|-----|
| Liquid Extract | Bruntal | 4.1 kg (100%) | 81 % | 26 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------------------|---------|--------|--------|------------|
| Boil | Chinook | 50 g | 60 min | 13 % |
| Aroma (end of boil) | Cascade | 25 g | 20 min | 6 % |
| Aroma (end of boil) | Cascade | 10 g | 10 min | 6 % |
| Aroma (end of boil) | Cascade | 15 g | 0 min | 6 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|-----------------------------------|------|------|--------|-----------------|
| Mangrove Jack's M44 US West Coast | Ale | Dry | 10 g | Mangrove Jack's |