

Milkshake Mango IPA

- Gravity **13.3 BLG**
- ABV **5.5 %**
- IBU **51**
- SRM **4**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **10 liter(s)**
- Trub loss **5 %**
- Size with trub loss **10.5 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **12.7 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|----------------|-------------------------------------|--------------|-------|-----|
| Liquid Extract | WES ekstrakt słodowy jasny | 1.5 kg (75%) | 80 % | --- |
| Liquid Extract | Bruntal ekstrakt słodowy pszeniczny | 0.5 kg (25%) | 80 % | 30 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------------------|---------|--------|----------|------------|
| Boil | lunga | 10 g | 60 min | 11 % |
| Aroma (end of boil) | Mosaic | 10 g | 10 min | 10 % |
| Aroma (end of boil) | Citra | 10 g | 10 min | 12 % |
| Aroma (end of boil) | Equinox | 10 g | 10 min | 13.1 % |
| Dry Hop | Equinox | 40 g | 7 day(s) | 13.1 % |
| Dry Hop | Citra | 40 g | 7 day(s) | 12 % |
| Dry Hop | Mosaic | 40 g | 7 day(s) | 10 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|-----------------------|------|------|--------|------------|
| Danstar - Windsor Ale | Ale | Dry | 12 g | Danstar |

Extras

| Type | Name | Amount | Use for | Time |
|--------|---------------|--------|-----------|----------|
| Flavor | laktoza | 500 g | Boil | 15 min |
| Flavor | pulpa z mango | 820 g | Secondary | 7 day(s) |