

# West Coast APA Simcoe SH

- Gravity **14.7 BLG**
- ABV **6.1 %**
- IBU **43**
- SRM **5.4**
- Style **American 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 **85 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **19.8 liter(s)**
- Total mash volume **26.4 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	5 kg (75.8%)	80 %	5
Grain	Briess - Carapils Malt	0.2 kg (3%)	75 %	30
Grain	Strzegom Pszeniczny	0.4 kg (6.1%)	81 %	6
Grain	Strzegom Monachijski typ I	1 kg (15.2%)	79 %	16

## Hops

Use for	Name	Amount	Time	Alpha acid
Aroma (end of boil)	Simcoe	180 g	3 min	13.2 %
Boil	Simcoe	10 g	60 min	13.2 %
Boil	Simcoe	10 g	30 min	13.2 %

## Yeasts

Name	Type	Form	Amount	Laboratory
Safale S-04	Ale	Dry	22 g	Fermentis

## Notes

- Wsypano do 72°C, utrzymywano ok 65°C -> 90 minut  
Dodano 1,5ml kw. fosforowego do zacierania  
Zacieranie 20L  
Wystadzenie 23L  
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