## NOROHY <br> BOLD, PURE VANILLA FOR CONSCIOUS CUISINE

## 100\% VANILLA TARTLET

## MAKES SIX 8CM TARTLETS

## EQUIPMENT

| 1 whisk | 1 pastry brush |
| :--- | :--- |
| 1 spatula | 1 set of scales |
| 1 pastry spatula | 1 probe thermometer |
| 1 mixing bowl | 1 Silikomart 3 cm half-sphere mold |
| 1 paring knife | 1 Silikomart Globe mold |
| 1 rolling pin | 6 round 8 cm tartlet rings |
| 1 immersion blender | 1 Silikomart Mini Dots mold |
| 1 saucepan | Piping bags |
| 1 mixer or food processor | Parchment paper |



## OPTIONAL

$2 \times 2 \mathrm{~mm}$ thick rulers
1 grater (Microplane ${ }^{\circledR}$ ) or sieve
1 set of smooth round cutters
1 micro-perforated tray

1 micro-perforated mat
$1 \times 2-3 \mathrm{~cm}$ tube
1 sheet of guitar paper
1 laser thermometer

## SMOOTH CARAMEL

## INGREDIENTS


#### Abstract

Sugar. 50 g


Glucose syrup ${ }^{(1)}$ ..... 55 g
Heavy cream 36\% ..... 105 g
Whole milk. ..... 30 g
Glucose syrup ${ }^{(2)}$ ..... 25 g
NOROHY vanilla bean ..... 1
Fleur de sel (a pinch) ..... 0.6 g
Cold cubed butter ..... 40 g

Heat the cream, milk, scraped vanilla and glucose syrup ${ }^{(2)}$.

As soon as it starts boiling, stop cooking and leave it to infuse for 15 minutes with the pan lid on.

Heat the sugar and corn syrup ${ }^{(1)}$ in a saucepan large enough to allow the liquids to be added later.

Cook until your caramel is golden in color and fluid lit should be $365^{\circ} \mathrm{F}$ or $185^{\circ} \mathrm{C}$ if you have a thermometer).

Remove the vanilla beans from the cream, making sure to keep as much of the preparation and seeds as possible.

As soon as the mixture has reached $365^{\circ} \mathrm{F}$ $\left(185^{\circ} \mathrm{C}\right.$ ), take it off the heat and deglaze the caramel by gradually drizzling in the hot liquids while stirring with a whisk.

Once it has boiled through thoroughly, cook it at $230^{\circ} \mathrm{F}\left(110^{\circ} \mathrm{C}\right)$. The caramel will dissolve again.

Pour it out into a bowl and leave it to cool to $175^{\circ} \mathrm{F}\left(80^{\circ} \mathrm{C}\right)$.

Add the butter and fleur de sel.
Emulsify the mixture using an immersion blender until it is homogenous.

Place the smooth caramel in the 3 cm half-sphere molds and freeze them.

Leave the remainder in the refrigerator until you are ready to assemble.

## IMPORTANT

The freezer should be at maximum capacity, and neither too full nor iced over. Only then will the caramel freeze successfully.

## VANILLA-FLAVORED SWEET PASTRY

## INGREDIENTS

## Butter (room temperature) .............. 60g

Confectioner's sugar ........................40g
Almond flour...................................... 12g
Salt................................................... 0.5 g
Egg (room temperature)................... 25 g
All-purpose white flour .................... 115 g
Vanilla powder (optional).................... 1g
Cream the butter and confectioner's sugar using the paddle attachment of a food processor.

Pour in the almond flour, salt and, finally,
the egg while continuing to mix at medium speed. At this stage, the mixture will still be separated.

Add the flour in one go.
Mix until all the ingredients are fully combined together.

Place the dough on the work surface and rub it together with your hands until the dough is homogeneous.

As soon as it is homogeneous, stop working it to avoid activating the gluten. This way, it will retain its qualities and crumbly texture.

Spread out the dough to a depth of 2 mm between two sheets of parchment paper. For perfect results, use two 2 mm thick rulers lyou will find these in hardware stores).

Leave it to set in the refrigerator.
Lightly grease the tartlet rings. A thin layer is enough - you do not want any pieces of butter stuck to the ring.

Cut out eight tart crusts to the same size as the tartlet rings.

Using a ruler and a sharp knife, make some strips of pastry which are a little wider than the rings' depth.

Place each of the bases on the baking mat (which should be perforated if possible), and place the mat on an (also ideally perforated) baking sheet.

Place a tart ring on each base. Add a strip to each of the pastry bases.


Trim the excess dough from the rings.
Freeze the raw tart crusts for 10 minutes to ensure that they do not move during baking.

Once this is done, preheat the oven to $300^{\circ} \mathrm{F}\left(150^{\circ} \mathrm{C}\right)$. The tart crusts will go on the middle shelf.

Bake the tart crusts for 20 minutes.
Chef's tip: If the crusts' edges aren't quite right after you have blind-baked them, gently grate them with a Microplane ${ }^{\circledR}$ or a sieve.

## GLAZE

## INGREDIENTS

$\qquad$Egg yolk20g
Heavy cream 36\% ..... 5 g

As well as creating an attractive finish, the glaze seals the dough from the moisture in the different fillings.

Mix the yolks and cream.
Use the brush to apply a thin layer of this mixture on the pre-baked, cooled and turned-out tart crusts.

Bake the glazed tart crusts again for 10 minutes at $300^{\circ} \mathrm{F}\left(150^{\circ} \mathrm{C}\right)$.

## VANILLA SPONGE

## INGREDIENTS

Butter. ..... 15 g
Sugar. ..... 65g
Egg ..... 25 g
All-purpose flour ..... 50g
Baking powder ..... 1 g
Salt ..... 1 g
Heavy cream 36\% ..... 45 g
NOROHY vanilla extract ..... $3 g$

Preheat the oven to $320^{\circ} \mathrm{F}\left(160^{\circ} \mathrm{C}\right)$.
Using a whisk, mix the eggs and sugar until blanched.

Sift the flour, salt and baking powder together and add them in.

Add the heavy cream and vanilla extract.
Finish off with the warm melted butter.


Pour the batter out onto a baking mat or baking sheet lined with parchment paper and spread it to a depth of approx. 8 mm .

Bake for approx. 20 minutes. To check the sponge is cooked, pierce it with a knife. If the knife is clean when you pull it out, that means it is cooked.

Remove the sponge from the tray immediately to stop it cooking.

Once the sponge has reached room temperature, cut it into 7 cm circles.

If the sponge has risen too much during baking, cut it to a depth of 1 cm .

## VANILLA CRÉMEUX

## INGREDIENTS

Milk ..... 100 g
Full-fat cream ..... 100 g
NOROHY vanilla bean ..... 1
Egg yolks ..... 30 g
Sugar ..... 20 g
Gelatin ..... 3 g
VALRHONA Ivoire white chocolate ..... 85g
Vegetable charcoal loptional) ..... 0.2 g

Soak the gelatin in cold water.
Heat the milk, cream and scraped vanilla.
Leave it to infuse for 15 minutes, taking care to lid the pan.

Remove the vanilla bean.

## VANILLA WHIPPED GANACHE

## INGREDIENTS

Full-fat cream ${ }^{(1)}$ ..... 50g
NOROHY vanilla bean ..... $1 / 2$
Gelatin ..... 1 g
VALRHONA Ivoire white chocolate ..... 30 g
Full-fat cream ${ }^{(2)}$ ..... 125 g

Mix the egg yolk and sugar.
Pour the liquids into the yolk and sugar mixture, whisking continuously so as not to cook the yolks.

Slowly cook all the ingredients over a low heat like you would a custard so it reaches $185^{\circ} \mathrm{F}\left(85^{\circ} \mathrm{C}\right)$ and coats the back of a spoon.

Pour onto the white chocolate and blend.
Add the drained gelatin land charcoal, which is used here only as a coloring agent).

Mix using an immersion blender.
Place it in a container and cover it with film. Leave it in the refrigerator until it has set completely.

Heat the cream ${ }^{[1]}$ and the scraped vanilla bean.

Stop cooking just before it reaches boiling point.

Leave it to infuse for 15 minutes, taking care to lid the pan.

Remove the vanilla bean, taking care to keep as much of the liquid as you can in the saucepan.

Heat the cream again while it is still steaming plentifully. Pour the hot cream into the white chocolate and combine the two.

Add the drained gelatin.
Mix using an immersion blender.
Drizzle in the cold cream ${ }^{[2]}$, blending all the while.

Seal the surface with plastic wrap and keep in a cool place until it has set com-
 pletely lyou will need to leave it overnight as a minimum).

## VANILLA NECTAR

## INGREDIENTS

Water ..... 40 g
Glucose syrup ..... 40g
Panela ..... 10 g
Brown sugar ..... 10 g
Pectin NH glaze or 325 NH 95 pectin. ..... 3 g
NOROHY vanilla bean ..... $1 / 2$

Heat the water, scraped vanilla and glucose syrup.

Once the mixture has reached $120^{\circ} \mathrm{F}$ $\left(50^{\circ} \mathrm{C}\right.$ ) (it should be steaming), sift on the sugars and pectin mixed together.

Mix using a whisk.
Bring to a boil and stop cooking immediately.

Set it aside in the refrigerator until you are ready to use it.

## VANILLA MIRROR GLAZE

## INGREDIENTS

$\qquad$
Glucose syrup 100 g
Water ..... 50 g
30\% fat cream ..... 65 g
VALRHONA Ivoire white chocolate. 100 gGelatin ................................................ 6 g
NOROHY vanilla bean ..... 1/2

Soak the gelatin in cold water.
Bring the water, sugar, and glucose to a boil in a saucepan.

Pour the cream, white chocolate and drained gelatin into a measuring cup.

Pour in the syrup.
Blend it using an immersion blender, taking care not to incorporate any air bubbles.

Store the glaze in the refrigerator, covered with film, until you are ready to use it.

## TEMPERED WHITE CHOCOLATE

## INGREDIENTS

VALRHONA Ivoire white chocolate...200g
Ground used vanilla bean. 10 g

Temper the white chocolate using the seeding method.

Sprinkle a light covering of vanilla powder onto a sheet of guitar paper.

Pour on the tempered chocolate andspread it out to create a thin, homogeneous layer.

Apply another sprinkling of vanilla powder. Leave to set.

When the chocolate is soft but no longer sticks to your fingers, cut it into long strips with a width of approx. 2 cm .

Place another sheet of guitar paper on top of the chocolate.

Roll the strips of chocolate around a 2 or 3 cm tube and leave them to set in a cool, dry place.


## WHO IS THE FRENCH PÂTISSIER?

The man behind The French Pâtissier is Mehdi, a Lyon native who has made his passion for pastry-making and sharing experiences with others his vocation. He is a scientist by training, and it was while doing his doctorate in astrophysics that Mehdi started making pastries and discovered his passion. Finally, he decided to swap his astrophysicist's hat for a pastry chef's by training in top establishments alongside renowned chefs such as Cédric Grolet, Cyril Lignac and Maxime Frédéric.

Endowed with an unstoppable creativity and and driven by a determination to pass on his knowledge and start a conversation with other passionate people, Mehdi decided to create his blog, thefrenchpatissier.com, where he shares his tips and innovative creations. Since then, his career plans have grown to encompass an ambition to bring pastry to life by sharing with people and awakening their senses.

## BLEND

## ASSEMBLING THE DOME

Beat the vanilla crémeux to make it a little less stiff.

Fill the globe molds three-quarters full of vanilla crémeux.

Knock the molds against the work surface to remove any bubbles.

Add the half-sphere of smooth caramel into the middle of the crémeux and use a pastry spatula to smooth the crémeux completely.

## Freeze.

Using a food processor fitted with a whisk, beat the whipped ganache until a ribbon forms.

Fill the Minidot molds three-quarters full.

Knock the molds against the work surface to remove any bubbles.

Run a toothpick or the tip of a knife along the groove in the small cavity so that the whipped ganache sits snugly against the mold.

Arrange the frozen crémeux and caramel insert in the middle of the whipped ganache.

Smooth using a pastry spatula.
Freeze.

## STORAGE CONDITIONS

## SMOOTH CARAMEL

Can be stored for 10 days in the refrigerator covered with plastic wrap. Can be stored for several months in the freezer covered with plastic wrap.

## VANILLA-FLAVORED SWEET PASTRY

Can be stored uncooked, rolled into a ball, rolled out or in tart cases, in the freezer for several weeks. Can be stored baked in the freezer for several weeks. Can be stored baked at room temperature for one week.

## VANILLA SPONGE

Can be stored for 4 days baked, covered with plastic wrap, in the refrigerator. Can be stored for several months, baked and covered with plastic wrap, in the freezer.

## VANILLA CRÉMEUX

Can be stored for 48 hours in the refrigerator. Can be stored for several weeks in the freezer.

## VANILLA WHIPPED GANACHE

Can be stored for 48 hours in the refrigerator and covered in plastic wrap before being beaten.

## VANILLA NECTAR

Can be stored for 10 days in the refrigerator covered with plastic wrap. Can be stored for several months in the freezer.

## VANILLA MIRROR GLAZE

Can be stored for 10 days in the refrigerator covered with plastic wrap. Can be stored for several months in the freezer.

## FINISHED TARTLET

Can be stored for 48 hours in the refrigerator. Best if consumed within 12 hours of assembly.


