

## To Whom It May Concern

This is to certify that

## **HSWT** Aspartame

as manufactured and supplied by

## **HSWT France SAS, France**

is a highly purified, high intensity Non-Nutritive artificial dipeptide sweetener, a **Food additive** with **E951** as INS number.

It is synthesized chemically from two Amino Acids, L-Aspartic acid and L-Phenylalanine. Sold as **Pure substance** without any hazardous substances, additives, preservatives, colors or flavours.

## *Ingredient:* 100% Aspartame

Aspartame is metabolized in the body and consequently has some nutritive value:

NUTRIENT:	PER 100 g:
Water	< 4.5 g
Protein (1)	95.3 g
L-phenylalanine (2)	56 g
Fat	0 g
Carbohydrates	0 g
Fibers	0 g
Ash	< 0.2 g
Cholesterol	0 mg
Calcium	< 2 mg
Iron	< 2 mg
Potassium	≤ 10 mg
Sodium	≤ 30 mg
Vitamins	0 mg
Calories /Joules	382 kcal / 1600 kJ

<sup>&</sup>lt;sup>(1)</sup> Aspartame is a dipeptide, which is digested and metabolized like a protein.

**HSWT France SAS** 

Jean-François CORREIA **QA/QC Manager** 





Gravelines, 19th November 2019

<sup>(2)</sup> Phenylalanine is an essential amino acid; required intake for adults: > 1 g/day