



# SPECIFICATION SHEET

## Steviosides 80

### General information

Product name:	Steviosides 80, (Thai FDA Standard)
Part of plant:	Leaves
Origin:	Thailand

### Physical analysis

Appearance:	Fine powder
Color:	Yellow to white
Water solubility:	Soluble
Ethanol solubility:	Soluble

### Residual Solvent

Methanol:	Less than 50 mg/kg
Ethanol:	Less than 5000 mg/kg

### Active content analysis (Quantitative analysis)

Purity:	Steviosides 80%+ (HPLC)
Sweetness:	> 270 times sweeter than sugar

### Heavy Metals

Lead (Pb):	Not detected (less than 0.5 mg/kg)
Arsenic (As):	Not detected (less than 0.001 mg/kg)

### Microbiology Analysis

Pathogenic Bacteria:	None
Yeast and Molds:	None

### Applications

- Food & Beverage

### Packaging

- Aluminum foil bag

### Technical Support Documents

- Product Information
- Specification Sheet
- Safety Data Sheet (SDS/MSDS)
- Certificate of Analysis (COA)

### Recommended Storage

- Store in cool dry place, away from light, excessive heat or freezing temperatures
- Shelf life: 2 years





# SPECIFICATION SHEET

## Steviosides 95

### General information

Product name:	Steviosides 95, (CODEX Standard)
Part of plant:	Leaves
Origin:	Thailand

### Physical analysis

Appearance:	Fine powder
Color:	white
Water solubility:	Soluble
Ethanol solubility:	Soluble

### Residual Solvent

Methanol:	Less than 50 mg/kg
Ethanol:	Less than 5000 mg/kg

### Active content analysis (Quantitative analysis)

Purity:	Steviosides 95%+ (HPLC)
Sweetness:	> 360 times sweeter than sugar

### Heavy Metals

Lead (Pb):	Not detected (less than 0.5 mg/kg)
Arsenic (As):	Not detected (less than 0.001 mg/kg)

### Microbiology Analysis

Pathogenic Bacteria:	None
Yeast and Molds:	None

### Applications

- Food & Beverage

### Packaging

- Aluminum foil bag

### Technical Support Documents

- Product Information
- Specification Sheet
- Safety Data Sheet (SDS/MSDS)
- Certificate of Analysis (COA)

### Recommended Storage

- Store in cool dry place, away from light, excessive heat or freezing temperatures
- Shelf life: 2 years

