

CERTIFICATE OF ANALYSIS

Product Code: SRT097EYPT
Latin Name: Stevia rebaudiana Tablets
Name: Ery-Stevia Tablets
Batch Number: 521718
Manufacture Date: Jul. 15
Origin: Germany
Shelf life: 24-month
Storage conditions: In original package in fresh, clean, dry conditions away from direct light and moisture
Packaging: Polyethylene bags inside a cardboard carton

PHYSICAL CHARACTERISTICS

	SPECIFICATION	TEST METHOD	RESULTS
Appearance	Small tablets	Visual	Complies
Color	White	Visual	Complies
Odor	Characteristic	Organoleptic	Complies
Taste	Sweet	Organoleptic	Complies
Weight	60 mg/tablet	-	Complies

CHEMICAL ANALYSIS

	SPECIFICATION	TEST METHOD	RESULTS
Assay:			
Erythritol	Report	-	Complies
Steviol Glykoside	≥ 18%	HPLC-DAD	Complies
Natriumbicarbonat	Report	-	Complies
Mononatriumcitrat	Report	-	Complies
L-Leucin	Report	-	Complies
Solubility	Good in warm water	Visual	Complies

IMPURITIES

	SPECIFICATION	TEST METHOD	RESULTS
Arsenic	≤ 1 ppm	§64 LFGB L00.00-19/1	Complies
Lead	≤ 1 ppm	§64 LFGB L00.00-19/1	Complies
Cadmium	≤ 1 ppm	§64 LFGB L00.00-19/1	Complies
Mercury	≤ 1 ppm	§64 LFGB L00.00-19/1	Complies
Pesticides	According to legislation	§64 LFGB (GC/MS + LC/MS)	Complies
Irradiation	Negative	PSL (EN 13751)	Complies

MICROBIOLOGY

	SPECIFICATION	TEST METHOD	RESULTS
Total plate count	≤ 3.000 Cfu/g	ISO 4833	Complies
Yeast & mould	≤ 100 Cfu/g	§64 LFGB L01.00-37-M	Complies
E. Coli/Coliforms	Negative/25g	ISO 16649-2-M	Complies
Staphylococcus	Negative/g	ISO 6888-1	Complies
Salmonella	Negative/g	ISO 6579-2007	Complies