

## Certificate of Analysis

### QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: June 05, 2017                      Product: Tosca Essential Tablets  
 Product Code: 400556                      Lot No.: 41704129                      Manufacture Date: May 04, 2017

Active Ingredients	*Base on Input	per unit	Result
Glycyrrhizae Radix Extract		160.00 mg	*
Natural Eucalyptus Extract		20.00 mg	*
Honey		10.00 mg	*
Peppermint Powder		10.00 mg	*
Sage Extract		10.00 mg	*
Plantain Extract		10.00 mg	*
Thyme Extract		10.00 mg	*
Mallow Extract		10.00 mg	*
Cowslip Extract		10.00 mg	*
Mullein Extract		10.00 mg	*

*Excipients: Microcrystalline cellulose, Magnesium Stearate*

### Chemical /Physical Analysis

ITEM	SPECIFICATION	RESULT	METHODS
Appearance	Dark Brown Triangular Tablets	Conforms	Visual
Per Unit Size	Length: 8.38 mm +/- 10% Width: 8.14 mm +/- 10% Thickness: 5.60 mm +/- 10%	Length: 8.47 mm CV=0.11% Width: 8.25 mm CV=0.14% Thickness: 5.72 mm CV=0.40%	In-House Tester
Weight Variation	302.450 mg / per unit +/- 7.5%	302.20 mg/unit CV=1.37%	USP <2091>
Friability	NMT 1%	0.20 %	USP <1216>
Hardness	NLT 5 KP	6 KP	USP <1217>

### Microbiological Analysis

ITEM	SPECIFICATION	RESULT	METHODS
Total Aerobic Count	< 1000 cfu/g	< 10 cfu/g	USP <2021>
Total Combined Mold and Yeasts Count	< 100 cfu/g	< 10 cfu/g	USP <2021>
E. coli	Negative	Negative	USP <2022>
Salmonella spp.	Negative	Negative	USP <2022>
Staphylococcus aureus	Negative	Negative	USP <2022>
Pseudomonas aeruginosa	Negative	Negative	USP <62>

## Nutrition Values\*\*

per unit

Energy	1.2 kcal
Carbohydrate	296.5 mg
Protein	0 mg
Fat (Oil)	0.7 mg
Sodium	0 mg



Quality Control

06/05/2016

Date