



# American Analytical Chemistry Laboratories Corp.

Value & Quality-Oriented Analytical Testing Services

711 Parkland Court • Champaign, IL 61821

## CERTIFICATE OF ANALYSIS

**SAMPLE SUBMITTED:** Nature's Plus Mangosteen Extended Release, #7340  
**DESCRIPTION:** Large, oblong, brown tablets **CONTROL #:** 0810/08171010987-26  
**ANALYTICAL METHOD:** HPLC  
**RESULTS PER:** 1 Tablet  
**DISINTEGRATION:** Extended release. Disintegration not applicable.

INGREDIENT	CLAIM	RESULT	% OF CLAIM
Mangosteen ( <i>Garcinia mangostana</i> fruit) (standardized minimum 20% [100 mg] $\alpha$ -mangostin, 55% [275 mg] flavonoids)	500 mg	530 mg*	106

Other Ingredients: Di-calcium phosphate, hydroxypropyl methylcellulose, stearic acid, magnesium stearate, silica, Activessence® (a patented enzyme activation system - cellulase, pectinase, hemicellulase and xylanase) (anthocyanin-releasing enzymes) and pharmaceutical glaze. ++

\*TYPICAL ASSAY: An assay determination based on two or more lot numbers.

\*\*ACTUAL ASSAY: An assay determination based on one lot number.

+IDENTIFICATION ESTABLISHED: Ingredient is identified by analytical method.

++BASED ON INPUT: Where no standard method can be performed, or in a combination product where there may be interference, quantities are verified by Nature's Plus.

Please see introduction of the Nature's Plus *Independent Laboratory Assay Reference Guide* for information on quality control.

Z. Charlie Li  
Laboratory Director