



CERTIFICATE OF ANALYSIS

CUSTOMER ORDER NUMBER ITEM NUMBER BATCH NUMBER

PRODUCT: POLYESTER CASTOR WAX

LABORATORY TESTS & METHODS	KOSTER KEUNEN, INC SPECIFICATIONS	ACTUAL RESULTS
MELTING POINT <USP 741, Apparatus II>	50-70°C	58.1°C
ACID VALUE <USP 401>	<10	6.5
SAPONIFICATION VALUE <USP 401>	90-125	103
PENETRATION <ASTM D1321>	75-120, 100g, 5 Sec, @ 25°C	100
COLOR <Visual>	Light Tan to Brown	Passes
DATE OF MANUFACTURE		
RECOMMENDED RETEST DATE		

SUBMITTED BY: 