## BASIC WEIGHT SPECIFICATION

. GUISVILLE
GENCO FULL FLAVOR 83MM REGULAR FTB
BRAND CODE-DAA21 (STD)

EFFECTIVE DATE: 07/28/1997 STANDARD PRODUCTION

## PHYSICAL PARAMETERS

| TOBACCO ROD LENGTH    | 1 | 62.0       | MH       |
|-----------------------|---|------------|----------|
| TIPPING LENGTH        | 1 | 25.000     | MH       |
| CIGARETTE PAPER WIDTH |   | 27.00      | MH       |
| CIRCUMFERENCE         |   | 24.80      | MH       |
| CALCULATED VOLUME     |   | 3,034.4863 | CUBIC MM |
| CALCULATED DENSITY    | 1 | 22.7661    | CGMS/CC  |

## TARGETS

| PACK O. V.          | : | 13.05             | x w/w                |
|---------------------|---|-------------------|----------------------|
| STEM EXTRACT RATE X | 1 | 1.00              | x w/w                |
| LOOSE ENDS          |   | < 1.000           | GMS/50               |
| FIRMNESS TARGET     | 1 | 3.50              | нн                   |
| RANGE               | 1 | FROM 3.10 TO 3.90 | MM (ONE WEEK N=3)    |
| RANGE               |   | FROM 3.40 TO 3.60 | MM (EIGHT WEEK N=24) |

| FILLER WEIGHT        |   | .6908341 | GRAMS      |
|----------------------|---|----------|------------|
| CALCULATED WEIGHT    | 1 | 1.5230   | LBS. /1000 |
| PAPER AND ADHESIVE   |   | .0435811 | GRAMS      |
| ROD WEIGHT           | : | .7344152 | GRAMS      |
| TIPPING AND ADHESIVE | 1 | .0313904 | GRAMS      |
| TOTAL LESS PLUG      |   | .7658056 | GRAMS      |

REASON FOR CHANGE

: BASE SPEC OBA21(STD) UPDATED IN COMMENTS SECTION

: TO INCLUDE INITIAL ISSUE OF 06820(STD)/BRONSON FF

: 83MM REG FTB. NO OTHER CHANGES.

PREPARED BY PREPARATION DATE : ALLYSON H. MILBURN : 7/24/97

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