



# PT.SUMATRA TOBACCO TRADING COMPANY

## BRAVO RED KS HLP

Date : November 11, 2022  
Manufacturer : PT.Sumatra Tobacco Trading Company  
Country of Origin : Indonesia

### Physical Specification

Cigarette Length	83 mm
Tobacco Length	63 mm
Tipping Paper Length	25 mm
Filter Length	20 mm
Cigarette Diameter	7.82 mm
Pressure Drop Cigarette	100 ±10 mmH2O
Cigarette Weight	0.91 g
Tobacco weight	700 mg/cig.

### Ingredient

Ingredient	CAS Number	Amount
Tobacco	N/A	700 mg/cig.
Ethanol	64-17-5	1.4 %
Propylene Glycol	57-55-6	2.0 %
Water	7732-18-5	0.6 %
Virginia flavor	Various	2.0 %
Cigarette Flavor	Various	0.2 %
Burley casing conc	Various	0.2 %
Cocoa powder	84649-99-0	0.2 %
Licorice powder	68916-91-6	0.2 %
Fructose	57-48-7	1.0 %

### Smoke Analysis Results

Puff	11.05 puff/cig.
TPM	17.89 mg/cig.
Water content	2.38 mg/cig.
Nicotine	0.99 mg/cig.
Tar	14.52 mg/cig.
CO	12.85 mg/cig.

Approved by,

QA Manager – PT. STTC

Form of return

Manufacturer or importer: China Tobacco Shandong Industrial Co., Ltd.

Calendar year: 2023

Tobacco product class: Cigarettes

(a) tobacco weight by product class: 600 mg/cig

(b) weight of additives in total by product class: 7.26 mg/cig

(c) list of additives and quantities not exceeded for each brand and brand variants in this return:

Common botanical or chemical name	Quantity not exceeded (%)	CAS NO.
Benzyl Benzoate	0.001	120-51-4
Vanillin	0.003	121-33-5
Cocoa Extract	0.015	84649-99-0
Raisin Concentrate	0.02	90082-87-4
Maltol	0.0035	118-71-8
Licorice Extract	0.03	68916-91-6
Caramel Color	0.001	8028-89-5
Citric Acid	0.001	77-92-9
Propylene Glycol	0.4	57-55-6
Ethyl Alcohol	0.02	64-17-5
Glycerin	0.2	56-81-5

(d) brand information:

Brand Name TS

Sub Brand Hard Pack Ruby Red

Technology Center of China Tobacco Shandong Industrial Co., Ltd., NO. 11888 Jingshi Road, Jinan, Shandong, certify that the information contained in this return is correct for the purposes of the Smoke-free Environments Regulations 2007.

Date: Feb. 1, 2023

Form of return

Manufacturer or importer: China Tobacco Shandong Industrial Co., Ltd.

Calendar year: 2023

Tobacco product class: Cigarettes

(a) tobacco weight by product class: 600 mg/cig

(b) weight of additives in total by product class: 7.26 mg/cig

(c) list of additives and quantities not exceeded for each brand and brand variants in this return:

Common botanical or chemical name	Quantity not exceeded (%)	CAS NO.
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Maltol	0.0035	118-71-8
Licorice Extract	0.03	68916-91-6
Caramel Color	0.001	8028-89-5
Citric Acid	0.001	77-92-9
Propylene Glycol	0.4	57-55-6
Ethyl Alcohol	0.02	64-17-5
Glycerin	0.2	56-81-5

(d) brand information:

Brand Name TS

Sub Brand Hard Pack Cobalt Blue

Technology Center of China Tobacco Shandong Industrial Co., Ltd., NO. 11888, Jingshi Road, Jinan, Shandong, certify that the information contained in this return is correct for the purposes of the Smoke-free Environments Regulations 2007.

Date: Feb. 1, 2023

Manufacturer: Mac Baren Tobacco Company A/S  
Porthusvej 100  
5700 Svendborg  
Denmark

Freeman Rum & Coffee

Ingredients	QNE (%)
Tobacco leaf	75,46
Water, added	7,40
Propylene glycol	6,71
Alcohol anhydrous	2,10
Invert Sugar	1,91
Cocoa	1,24
Vanillin	1,11
Potassium Sorbate	0,06
Sodium Benzoate	0,04
Flavourings	3,97