



BİLAL SABUNCU

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CERTIFICATE OF ANALYSIS

Product	Bar Soap
Manufacturer	Bilal Sabuncu
Product Name	Bix %72 200 gr Soap

ANALYSIS

Appearance

METHOD

Visual

SPECIFICATIONS

Bar Soap

RESULTS

White soap

Odour

organoleptic

Characteristic parfum

Unique smell

Moisture Content

TS 54

NMT 17.0 %

17.0 %

Cracking Test

In-house method

In-house

Not cracking

Unsaponified Saponifiable Matter

TS 54

MAX. 0.2 %

0.1 %

Glycerol content

In-house method

In-house

5.20 %

Insoluble matter in alcohol

TS 54

MAX. 2.5 %

1.1 %

Total Fatty Matter Content
(Including Glycerine)

TS 54

MIN. 72.0 %

75.5%

Salt (Contents of Chlorides)

TS 54

NMT 1.0 %

0.62 %

Alkaline (Free Caustic Alkali)

TS 54

NMT 0.05 %

0 %

Alkaline (Total Free Alkali)

TS 54

NMT 0.05 %

0 %

Microbiological Tests

TS EN ISO 21149

NMT 10 cfu/g

Absent

Aerobic mesophilic bacteria

TS EN ISO 22718

Absent

Absent

Staphylococcus Aureus

TS EN ISO 22717

Absent

Absent

Pseudomonas Aeruginosa

TS EN ISO 18416

Absent

Absent

Candida Albicans

TS EN ISO 16212

NMT 10 cfu/g

Absent

Mold and Yeast

The results meet the specifications

Approved by

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