

No CERT.1710030622
Attachment 1 pack
Subject Result of Analysis

October 02, 2017

To Mr Ari Susetyono

PT. Pasific Sumatera Indonesia
Desa Sei Beras Kata Sei Beras Sekata, Sunggal Deli Serdang SUMatera Utara

--
-

Dear Valuable Customer,

Herewith we send the Certificate of Analysis (COA) of your product that we received on September 11, 2017 with sample code SC.170901233.

Thank you very much for your trust to using our Laboratory Services.

For further information please contact our Customer Services:

Phone : +62 21 29574720

Email : cslab.id@tuv-nord.com

Sincerely,

Tri Tresnawati
Laboratory Manager

REPORT OF ANALYSIS

No.: .T.44

Certificate No
No. Sertifikat



CERT.1710030622

Sample code No.
No. Kode Contoh

SC.170901233

Customer
Pelanggan

PT. Pasific Sumatera Indonesia
Desa Sei Beras Kata Sei Beras Sekata, Sunggal Deli Serdang Sumatera Utara

--
-

Subject
Sample

Minuman Sari Buah SNI 3719:2014

Sample Description
Keterangan contoh

Bottle

Priority
Prioritas

Urgent

Received Date
Tanggal Terima

September 11, 2017

Finished Date
Tanggal Selesai

October 02, 2017

Approved by
Disetujui oleh

Kartika. S
Technical Manager
Date : October 02, 2017

Page 1 from 3

This test results related to the samples submitted only
Certificate can not be reproduced and published without approval from PT. TÜV NORD Indonesia Laboratory Division

REPORT OF ANALYSIS

No.: .T.44

Certificate No
No. Sertifikat


CERT.1710030622

Sample code No.
No. Kode Contoh

SC.170901233

PARAMETERS	UNITS	RESULTS	METHOD
Appearance	-	Normal	Visual
Odor	-	Unpleasant Odor	SNI 01-2891-1992 Butir 1.2
Taste	--	-	SNI 01-2891-1992 Butir 1.2
Color	--	Brown	Visual
Na Saccharin	mg/kg	Not Detected	MU-03/03 (HPLC)
Na Cyclamate	mg/kg	Not Detected	MU-03/32 (HPLC)
Sodium benzoate	mg/kg	Not Detected	MU-03/03 (HPLC)
Potassium Sorbate	mg/kg	Not Detected	MU-03/03 (HPLC)
Lead (Pb)	mg/kg	Not Detected	MU-03/61
Cadmium (Cd)	mg/kg	Not Detected	MU-03/61
Tin (Sn)	mg/kg	Not Detected	MU-03/61
Mercury (Hg)	mg/kg	Not Detected	MU-03/61
Arsenic (As)	mg/kg	Not Detected	MU-03/61
Total Plate Count	cfu/ml	4.9 x 10 ³	SNI 01-2897-1992 Butir 1.1
<i>Coliform</i>	cfu/ml	< 10	BAM 2002 Ch.4 (Pour Plate)
<i>Escherichia coli</i>	MPN/ml	< 3	SNI 01-2897-1992 Butir 3.1
<i>Salmonella sp.</i>	per 25 ml	Negative	SNI 01-2897-1992 (4)
<i>Staphylococcus aureus</i>	cfu/ml	< 10	BAM 2001 chapter 12 (spread plate)
Mold & Yeast	cfu/ml	5.0 x 10 ¹	Compendium 3 rd edition, Chap. 16.52, th. 1992
Total Soluble Solid (20°C)	°B	1.70	Refractometric

Approved by
Disetujui oleh

Kartika. S
Technical Manager
Date : October 02, 2017

Page 2 from 3

This test results related to the samples submitted only
Certificate can not be reproduced and published without approval from PT. TÜV NORD Indonesia Laboratory Division

REPORT OF ANALYSIS

No.: .T.44

Certificate No
No. Sertifikat


CERT.1710030622

Sample code No.
No. Kode Contoh

SC.170901233

PARAMETERS	UNITS	RESULTS	METHOD
Acidity (as citric acid)	%	0.00	MU-02/05 (Titrimetric)

LOD Pb = 0.08 mg/kg ;Sn = 0.25 mg/kg ;As = 0.1 mg/kg;Cd = 0.02 mg/kg;Hg = 0.02 mg/kg;Na Saccharin = 0.13 mg/kg;Na Cyclamate = 3.49 mg/kg

Approved by
Disetujui oleh

Kartika. S
Technical Manager
Date : October 02, 2017

Page 3 from 3

This test results related to the samples submitted only
Certificate can not be reproduced and published without approval from PT. TÜV NORD Indonesia Laboratory Division