# TEST REPORT: 7191245337-CHM21-LSM

Date: 30 AUG 2021

Client's Ref: -

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# SUBJECT

Determination of PVC and Titanium Dioxide Content

## **CLIENT**

Snow Pte Ltd 15A Tuas Avenue 18 #03-01 Singapore 638905

Attn: Huang Shengjie

# SAMPLE SUBMISSION / TEST DATE

13 Aug 2021 / 17 - 24 Aug 2021

# **DESCRIPTION OF SAMPLE**

One "uPVC Pipes" sample with the following details was submitted by Aliaxis Pte Ltd.

Sample Description	:	uPVC Fittings
Nominal Dimension	:	Ø 50mm, Ø 100mm, Ø 150mm
Brand Name	1	SNOW
Type of Material / Product	÷	uPVC

## METHOD OF TEST

#### SS 213:1998

"Specification for Unplasticized PVC pipes and fittings for soil, waste and vent applications" Annex C – Method for determining PVC and titanium dioxide ( $TiO_2$ ) content of UPVC pipes and fittings



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# <u>RESULTS</u>

Test Parameter	"uPVC Pipes"	SS 213 : 1998 Requirements
PVC Content, %	84.4	min 83.3
Titanium Dioxide Content, per 100 parts by mass of PVC	4.4	min 2.0

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LEOW SIONG MING TECHNICAL EXECUTIVE

SEOW JIA YI ASST. PRODUCT MANAGER INDUSTRIAL CHEMICALS CHEMICAL & MATERIALS



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