

# CERTIFICATE OF ACCREDITATION

## FITI TESTING & RESEARCH INSTITUTE

**Accreditation No. :** KRMPs-020

**Corporation Registration No. :** 114122-0000097

**Address of Reference Material Producer :** 79, Magokjungang 8-ro 3-gil, Gangseo-gu,  
Seoul, Republic of Korea

**Date of Initial Accreditation :** February 02, 2023.

**Validity of Accreditation :** February 02, 2023. ~ February 01, 2027.

**Scope of Accreditation :** Attached Annex

**Date of issue :** February 02, 2023.

**This reference material producer is accredited in accordance with the recognized International Standard ISO 17034:2016. This accreditation demonstrates technical competence for a defined scope and the operation of a reference material producer quality management system.**



*Sanghoon Lee*

**Head**

**Korea Laboratory Accreditation Scheme**

# Korea Laboratory Accreditation Scheme

No. KRMPs-020

**1. Chemical Composition**

113. Polymers

03. Other

RM Type (RM/CRM)	(C)RM Code	Material Name	Authentication Scope		unit	Uncertainty (Confidence level about 95 %, $k=2$ )	Usage Standard
RM	FITI-113-RM-POLY (LOW)	Dipserse allergenic dyes - Low conc. (Polyester)	Disperse Blue 3	(20 ~ 50)	mg/kg	10 %	KS K 0736:2019
			Disperse Orange 3	(20 ~ 50)			
			Disperse Yellow 3	(20 ~ 50)			
			Disperse Red 1	(20 ~ 50)			
			Disperse Red 11	(20 ~ 50)			
			Disperse Red 17	(20 ~ 50)			
RM	FITI-113-RM-ACETATE (LOW)	Dipserse allergenic dyes - Low conc. (Acetate)	Disperse Blue 3	(20 ~ 50)	mg/kg	10 %	KS K 0736:2019
			Disperse Orange 3	(20 ~ 50)			
			Disperse Yellow 3	(20 ~ 50)			
			Disperse Red 1	(20 ~ 50)			
			Disperse Red 11	(20 ~ 50)			
			Disperse Red 17	(20 ~ 50)			
RM	FITI-113-RM-POLY (HIGH)	Dipserse allergenic dyes - High conc. (Polyester)	Disperse Blue 3	(70 ~ 100)	mg/kg	10 %	KS K 0736:2019
			Disperse Orange 3	(70 ~ 100)			
			Disperse Yellow 3	(70 ~ 100)			
			Disperse Red 1	(70 ~ 100)			
			Disperse Red 11	(70 ~ 100)			
			Disperse Red 17	(70 ~ 100)			
RM	FITI-113-RM-ACETATE (HIGH)	Dipserse allergenic dyes - High conc. (Acetate)	Disperse Blue 3	(70 ~ 100)	mg/kg	10 %	KS K 0736:2019
			Disperse Orange 3	(70 ~ 100)			
			Disperse Yellow 3	(70 ~ 100)			
			Disperse Red 1	(70 ~ 100)			
			Disperse Red 11	(70 ~ 100)			
			Disperse Red 17	(70 ~ 100)			

End.