

Nan Ya Plastics Corporation 1st Petrochemicals Division , Mai Liao Plant



台塑關係企業
FORMOSA PLASTICS GROUP

CERTIFICATE OF ANALYSIS

Sample : TOTM

Sample date : 2023/12/26

For :

Sampling from : FLEXIBAG

Lot No. 1121226

Invoice No : 27I3C569H

Items	Unit	Specification	Result
Color	APHA	No more than 50	36
Specific Gravity	20 / 20°C	0.991 ± 0.003	0.991
Refractive Index	25°C	1.484 ± 0.003	1.484
Acid Value	mgKOH/g	No more than 0.10	0.014
Moisture Content	Wt%	No more than 0.05	0.016
Heating Loss	125°C,3hrs,Wt%	No more than 0.10	0.048
Volume Resistivity	30°C, Ω-cm	More than 3×10 ¹¹	39 ×10 ¹¹
Antioxidant Content	Wt%	0.35±0.05	0.366
Phthalate Content	ppm	No more than 350	115
Ester Content	Wt%	More than 99.0	99.58

Plant Manager

Inspector