

# Test Report

Report No.: SFW25100546

Report Issue Date: 2025/01/10

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FORMOSA PLASTICS CORPORATION

NO. 100, SHUI-GUAN RD., RENWU DIST., KAOHSIUNG CITY 814, TAIWAN

**The following sample(s) was/were submitted and identified by/on behalf of the applicant as:**

Sample name : Impact modifier additive.  
 Style/Item No. : K-210.  
 Material composition : Impact modifier additive.  
 Color : White.  
 Sample submitted by : FORMOSA PLASTICS CORPORATION

===== :  
 Sample receiving date : 2025/01/06.  
 Testing period : 2025/01/06 - 2025/01/10

--- Please see the next page for test result(s) ---

*Ray Chang*

Ray Chang, Ph.D. / Department Manager  
 Signed for and on behalf of  
 SGS Taiwan Ltd.  
 Chemical Laboratory-Kaohsiung



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## Component list / List of materials

No. Component description

1 White powder

## Test result(s):

Test item(s)	Method	Unit	RL	Result
				No.1
Tributyl tin (TBT)	With reference to ISO/TS 16179:2012. Analysis was conducted by GC-MS.	mg/kg	0.2	n.d.
Triphenyl tin (TPhT)	With reference to ISO/TS 16179:2012. Analysis was conducted by GC-MS.	mg/kg	0.2	n.d.
Dibutyl tin (DBT)	With reference to ISO/TS 16179:2012. Analysis was conducted by GC-MS.	mg/kg	0.2	n.d.
Dioctyl tin (DOT)	With reference to ISO/TS 16179:2012. Analysis was conducted by GC-MS.	mg/kg	0.2	n.d.

## Note:

- mg/kg = ppm ; 0.1 wt% = 1000 ppm
- RL = Reporting Limit
- n.d. = Not Detected

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\* The tested sample / part is marked by an arrow if it's shown on the photo. \*

## SFW25100546



\*\* End of report \*\*

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