

**KUMHO PETROCHEMICAL CO., LTD.**  
#260-257, Cheoyong-ro  
Nam-gu, Ulsan  
Korea



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

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**SGS File No.** : AYGU22-02947  
**Product Name** : HFH 412 V  
**Item No./Part No.** : N/A  
**Received Date** : 2022. 02. 16  
**Test Period** : 2022. 02. 16 to 2022. 02. 21  
**Test Results** : For further details, please refer to following page(s)

**SGS Korea Co., Ltd.**  
**/ Busan Laboratory**



**Dongju Lee / Technical Manager**

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MQP-708-001-F12 (01)

**Sample No.** : AYGU22-02947.001  
**Sample Description** : HFH 412 V  
**Item No./Part No.** : N/A  
**Materials** : Flame Retardant HIPS

**Heavy Metals**

Test Items	Unit	Test Method	MDL	Results
Lead (Pb)	mg/kg	With reference to IEC 62321-5 : 2013, by ICP-OES	5	12.3

NOTE: (1) N.D. = Not detected.(<MDL)  
 (2) mg/kg = ppm  
 (3) µg/kg = ppb  
 (4) MDL = Method Detection Limit  
 (5) - = No regulation  
 (6) \*\* = Qualitative analysis (No Unit)  
 (7) Negative = Undetectable / Positive = Detectable

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**Picture of Sample as Received:**



**AYGU22-02947.001**

\*\*\* End of Report \*\*\*

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