

START DATE 24/06/2021
END DATE 01/07/2021

APPLICANT

RESIN PRO SRL
Via XXV Aprile Z.I. Snc
19021 Arcola SPSAMPLE DESCRIPTION
Quotation No. 1775 REV.1/FCA (2021)
Sample Received 24/06/2021
Reference: ART PRO BIO
Factory Name: ResinPro
End Use: Produzione monili
Material composition: Epoxy resin
Buyer's Name: RESIN PRO SRL

Sample 01

| Test | Rating | Failure result |
|--|--------|----------------|
| Determination of cadmium. Wet decomposition method UNI EN 1122:2002 | P | |
| PAH detection AfPS GS 2019:01 | P | |
| 12000 - Total Lead Content CPSC-CH-E1002-08.3:2012 | P | |

P = MEETS REQUIREMENT / A = ACCEPTABLE / F = DOES NOT MEET REQUIREMENT / NR = NO REQUIREMENT / SC = STILL CONTINUES / X = NOT PERFORMED
Values in brackets represent the limits

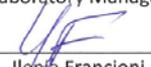
LAB N° 0579 L



LAB N° 0579 L

| TEST METHOD | SAMPLE DESCRIPTION | PARAMETERS | RESULT | U.M. | LIMITS | LQ | NOTES | LAB | |
|---|--------------------|--|--------|-------|--------------------|-----|-------|-----|-----|
| Determination of cadmium. Wet decomposition method UNI EN 1122:2002 <u>Operating Conditions</u> Method: ICP Microwave wet digestion | 01 | Measurement 1 | < 6 | mg/kg | 100 | 6 | | ITA | |
| | | Measurement 2 | < 6 | mg/kg | 100 | 6 | | ITA | |
| | | Average of Cadmium Content | < 6 | mg/kg | 100 ⁽¹⁾ | 6 | | ITA | |
| | | | | | | | | | |
| PAH detection AfPS GS 2019:01 | 01 | Benzo[a]pyrene 50-32-8 | < 0,2 | mg/kg | 1 | 0,2 | * | ITA | |
| | | Benzo[e]pyrene 192-97-2 | < 0,2 | mg/kg | 1 | 0,2 | * | ITA | |
| | | Benzo[a]anthracene 56-55-3 | < 0,2 | mg/kg | 1 | 0,2 | * | ITA | |
| | | Benzo[j]fluoranthene 205-82-3 | < 0,2 | mg/kg | 1 | 0,2 | * | ITA | |
| | | Benzo[k]fluoranthene 207-08-9 | < 0,2 | mg/kg | 1 | 0,2 | * | ITA | |
| | | Chrysene 218-01-9 | < 0,2 | mg/kg | 1 | 0,2 | * | ITA | |
| | | Dibenzo[a,h]anthracene 53-70-3 | < 0,2 | mg/kg | 1 | 0,2 | * | ITA | |
| | | Benzo[ghi]perylene 191-24-2 | < 0,2 | mg/kg | 1 | 0,2 | * | ITA | |
| | | Indeno[1,2,3-cd]pyrene 193-39-5 | < 0,2 | mg/kg | 1 | 0,2 | * | ITA | |
| | | Phenanthrene 85-01-8 | < 0,2 | mg/kg | | 0,2 | * | ITA | |
| | | Pyrene 129-00-0 | < 0,2 | mg/kg | | 0,2 | * | ITA | |
| | | Anthracene 120-12-7 | < 0,2 | mg/kg | | 0,2 | * | ITA | |
| | | Fluoranthene 206-44-0 | < 0,2 | mg/kg | | 0,2 | * | ITA | |
| | | SUM of Phenanthrene, Pyrene, Anthracene, Fluoranthene | N.R. | mg/kg | | 50 | * | ITA | |
| | | Naphtalene 91-20-3 | < 0,2 | mg/kg | | 10 | 0,2 | * | ITA |
| | | SUM (15 PAH) | N.R. | mg/kg | | 50 | * | ITA | |

Laboratory Manager


 Ilenia Francioni

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Validated by: Ilenia Francioni

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| TEST METHOD | SAMPLE DESCRIPTION | PARAMETERS | RESULT | U.M. | LIMITS | LQ | NOTES | LAB |
|---|--------------------|-------------------|--------|-------|--------|----|-------|-----|
| 12000 - Total Lead Content CPSC-CH-E1002-08.3:2012 | 01 | Lead 7439-92-1 | < 20 | mg/kg | 100 | 20 | | ITA |

References

⁽¹⁾ CADMIUM CONTENT REQUIREMENT IN ANNEX XVII ITEM 23 OF THE REACH REGULATION (EC) NO. 1907/2006 (FORMERLY KNOWN AS DIRECTIVE 91/338/EEC)

Test performed by:

ITA: Intertek Italia S.p.a.

Via di Stagno 17 F/G

50055 Lastra a Signa (FI)

Tests marked with star (*) haven't been Accredia accredited.

The partial reproduction of the present Test Report is not allowed without written authorization of the General Manager.
The content of the present document refers exclusively to the submitted samples and not to the batch that they want to represent.
A representative portion of the sample is kept for 60 days. Specimen are kept for 30 days.
Samples are drawn by customer.

UM: unit of measurement

Limits are based on Customer's Manual in force available at Intertek Italia S.p.a. - Via di Stagno 17 F/G - 50055 Lastra a Signa (FI)

Uncertainty is the extended uncertainty calculated using a coverage factor of 2 which gives a level of confidence of approximately 95%.

All the results are reported without considering the uncertainty.

LQ: Quantification Limit

As received by the customer, the sample was accepted for testing. The samples description is based only on customer declaration / information

RESULTS MARKED IN RED EXCEED LIMITS

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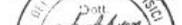
Laboratory Manager



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Chemical Lab Manager



Dott. Luca Dimonte

 Ordine dei Chimici e dei Fisici della Toscana
 Sez. A Chimico n°2323

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