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CERTIFICATE OF ANALYSIS

Product Code: 15190121 **Date of Manufacture:** 19/01/2021
Certificate Number: RZ190121 **Date Certified:** 05/02/2021
Product Name: Rezin **Storage Conditions:** 0-35°C
Hazards: H316: Causes mild skin irritation
H318: Causes eye damage

The undersigned hereby certifies the following data to be true specification of the obtained results of tests and assays.

| Test | Results | Specifications |
|-------------------------|--------------------|------------------|
| Appearance | Yellow/transparent | Conforms |
| Solubility | Complete in water | Conforms |
| Electrical Conductivity | 34.21 mS/cm | 32 ± 4 mS/cm |
| Acidity | 5.76 pH | 5.3 ± 0.5 pH |
| Specific Gravity | 1.054 g/ml | 1.04 ± 0.02 g/ml |

Heavy Metals

| Test | Results | Specifications |
|-----------------|--------------|----------------|
| Arsenic (As) | <0.494 mg/kg | <13 mg/kg |
| Cadmium (Cd) | <0.481 mg/kg | <10 mg/kg |
| Cobalt (Co) | <0.419 mg/kg | <136 mg/kg |
| Mercury (Hg) | <0.005 mg/kg | <1 mg/kg |
| Molybdenum (Mo) | 6.60 mg/kg | <42 mg/kg |
| Nickel (Ni) | <0.498 mg/kg | <250 mg/kg |
| Lead (Pb) | <0.603 mg/kg | <61 mg/kg |
| Selenium (Se) | <1.12 mg/kg | <26 mg/kg |
| Zinc (Zn) | <5.70 mg/kg | <420 mg/kg |

Report Approved
By:



Thomas Jones - Laboratory Manager

Approval
Date: 05/02/2021

