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## CERTIFICATE OF ANALYSIS

**Product Code:** 15180121      **Date of Manufacture:** 14/01/2021  
**Certificate Number:** RZ140121      **Date Certified:** 15/01/2021  
**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	27.42 mS/cm	28.07 ± 4 mS/cm
Acidity	5.21 pH	5.1 ± 0.5 pH
Specific Gravity	1.042 g/ml	1.042 ± 0.01 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: 15/01/2021

