



Summary of Results - % Biobased Carbon Content
ASTM D6866-21 Method B (AMS)

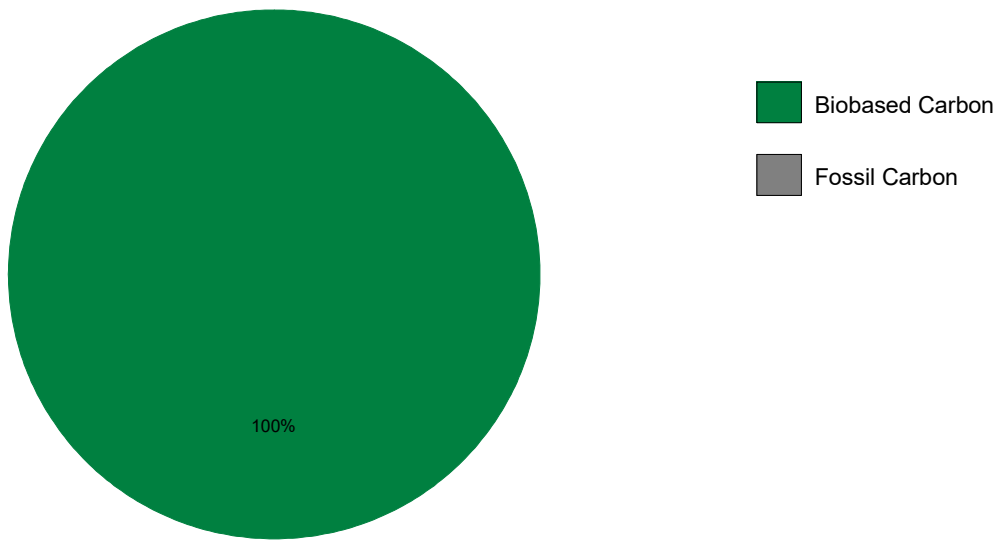
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Validation:

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Company	Herosquad GmbH
Date Received	April 01, 2021
Date Reported	April 11, 2021
Submitter Label	BambuszahnbürsteWastelesshero

RESULT: 100 % Biobased Carbon Content (as a fraction of total organic carbon)

Laboratory Number	Beta-588417
Percent modern carbon (pMC)	99.68 +/- 0.28 pMC
Atmospheric adjustment factor (REF)	100.0; = pMC/1.000



Precision on the RESULT is cited as +/- 3% (absolute). The cited precision on the analytical measure (pMC) is 1 sigma (1 relative standard deviation). The reported result only applies to the analyzed material. The accuracy of the RESULT relies on the measured carbon in the analyzed material having been in recent equilibrium with CO₂ in the air and/or from fossil carbon (from living more than 40,000 years ago such as petroleum or coal). The RESULT only applies to relative carbon content, not to relative mass content. The RESULT is calculated by adjusting pMC by the applicable "Atmospheric adjustment factor (REF)" cited in this report.