

COMPOSTABILITY TESTING AND CERTIFICATION



Why Work With Us?

Organizations that embrace packaging sustainability set themselves apart in the marketplace. Our BPI-approved Compostability Testing laboratory carries out the necessary tests to determine whether your materials are compostable under industrial composting conditions. WIST can help you elevate your approval ratings while improving your environmental impact.

Analysis	Method	Price	Notes
Ash Content of Test Item		\$140	
Biobased Carbon Content of Test Item		\$750	
Compostability Suite <i>Includes Ultimate Biodegradability, Quantitative Disintegration, and Ecotoxicity</i>	ASTM D6400, ASTM D6868, and ASTM 8410 Standards	\$15,000	20% discount applies to second and subsequent samples submitted at the same time
Ecotoxicity	OECD 208	\$3,000	
FT-IR Spectrum of Test Item		\$200	
Grammage of Test Item		\$100	
Quantitative Disintegration	ISO 20200	\$4,500	84-day trial
Quantitative Disintegration and Ecotoxicity	ISO 20200, OECD 208	\$7,500	140-day trial
Regulated Metals Content of Test Item		\$350	
Thickness of Test Item		\$100	
Total Fluorine Content of Test Item		\$250	
Ultimate Biodegradability	ASTM D5338	\$7,500	45-day trial

 wist@uwsp.edu

 www.uwsp.edu/wist



About Us

The Wisconsin Institute for Sustainable Technology harnesses the knowledge of the university, the experience of the business community, and the resources of state and national partners. Based in the College of Natural Resources at UW-Stevens Point, WIST has been leading change and helping to align organizational goals since 2010.

Contact us for more info



Krystina Gehrke
715-346-2136
Krystina.Gehrke@uwsp.edu



Wisconsin Institute for Sustainable Technology
College of Natural Resources
University of Wisconsin - Stevens Point

We'll help you find the answers you need.