




Summary of testing and certifications for biodegradable/ compostable bag material				
Test Laboratory	Standard	Result	Description	Reference Document
Swinburne University (SUT)	EN 13432	Pass	Heavy Metal content	SUT 060427RF – GL 12 May 2006
“	ISO 16929	Pass	Disintegration Industrial compost	
“	ISO 14855	Pass	Biodegradation	
“	OECD 208	Pass	Ecotoxicity test using Plants	
Organic Waste Systems (OWS)	ASTM E 1676	Pass	Soil Toxicity test using Earthworms	OWS Test Report BVDH -4/4 Dated March 4 2008
“	ISO 16929	Pass	Disintegration at ambient temperatures	R-BVDH- 2-2 , Dated 22 March 07
Certification Body	Standard achieved	Status	Logo	Reference Document
Plastic and Chemicals Industries Association (PACIA) Australia	AS 4736	Verified	No Australian Logo system developed for Australia yet	http://www.pacia.org.au/deg_verprod_ls.pdf
	EN 13432	Verified		
DinCertco Europe	EN 13432	Certified		Certificate 7W 0086 http://www.dincertco.de/en/competencies/products/certification_in_the_environmental_field/the_compostability_mark_ibaw_e/registered_materials.html
Biodegradable Products Institute – USA (BPI)	ASTM D 6400	Certified		Certificate dated 11 June 2007 http://www.bpiworld.org/BPI-Public/Approved/3.html
Japan BioPlastics Association (JBPA)	“GreenPla”	Positive List		http://www.jpbaweb.net/english/positive_list/C.htm