



<b>QUICK SCAN REPORT</b>	<b>Product name:</b>	<b>Pressure cooker, NIX concept</b>
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<b>Test center</b>		<b>Vendor</b>	
Name:	TI ETV testcenter, Chemistry and Water Technology	Name:	GFE Patent A/S
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Quick scan		Previous quick scan				
Date:	27/2-09	Yes		Date:	No	x

<b>Product description</b>							
Alkaline pressure cooker for pre-treatment of biomass fibres from manure to be used in biogas plants.							
Product ready to market				Product in last development phase			
Yes	X	No		Yes		No	
<b>Performance claims</b>							
Matrices:	Biomass	Application:	Thermal/chemical pre-treatment of biomass for anaerobic digestion				
Targets:	% increase in CH4 yield	% ammonia reduction					
Effects:	Increased methane yield	Reduced ammonia content					

<b>Product description clear</b>				<b>Performance claims clear</b>			
Yes	X	No		Yes		No	

<b>Existing test data</b>							
Tests performed				Test body qualified			
Yes	X	No		Yes		No	X
Test report available				Test report qualified			
Yes	X	No		Yes		No	X



Test methods available				Test methods adequate			
Yes	(X)	No		Yes		No	X
Raw data available				QA of raw data adequate			
Yes	()	No		Yes		No	X
Performance claims sustained				Performance claims relevant			
Yes	X	No		Yes	x	No	

<b>Conclusions quick scan</b>
Process suitable for ETV but new tests required.

Date 20/3-09	Name	Signature
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