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**Mr Paul Faunt
Aquazero Ltd
Ramco Site
Church Road South
Skegness, Lincs
PE25 3RS**

Certificate Number: TELY236729-1 Final
Date Reported: 16/10/2017
Date Analysis Started: 04/10/2017
Order Number:

Lab Ref.	Sample Details	Method Number	Test	Result	Units	Flag
ELY487694	Product: TSDA-7, Trade Specific Denatured Alcohol 7 (TSDA-7) 70/30 WFI Desc: TSDA-7 70/30 WFI Water Sample 02-Oct-2017 Date Received: 04/10/2017 Date Tested: 04/10/2017	PHARM-C027	Appearance	Complies	.	* v1
		PHARM-C027	Odour	Complies	.	*
		PHARM-S006	pH	6.40	.	*
		PHARM-C003	Refractive Index	1.365	.	*
		PHARM-C018	Specific Gravity	0.888	g / ml	*
		USP	Non Volatile Residue	Complies	.	*
		CUSTOMER AM/M/362	Acidity	<1.0	ml / 100ml	*
	Total Viable Count, 5 days 30-35°C	<1	cfu / 100ml			
ELY487695	Product: IPA 70/30 WFI, Isopropanol (IPA) 70/30 WFI Desc: IPA 70/30 WFI Water Sample 02-Oct-2017 Date Received: 04/10/2017 Date Tested: 04/10/2017	PHARM-C027	Appearance	Complies	.	* v1
		PHARM-C027	Odour	Complies	.	*
		PHARM-S006	pH	6.57	.	*
		PHARM-C003	Refractive Index	1.374	.	*
		PHARM-C018	Specific Gravity	0.879	g / ml	*
		USP	Non Volatile Residue	Complies	.	*
		CUSTOMER AM/M/362	Acidity	<1.0	ml / 100ml	*
	Total Viable Count, 5 days 30-35°C	<1	cfu / 100ml			
ELY487696	Product: WATER, WFI Water Desc: WFI Water Sample 02-Oct-2017 Date Received: 04/10/2017 Date Tested: 04/10/2017	PHARM-C027	Appearance	Complies	.	*
		CHEM128	Conductivity - compensated to 25°C	0.76	µS / cm	*
		CHEM123	Nitrate (as NO ₃) - EP Method	Pass <0.2	ppm	
		PHARM-M008	Bacterial Endotoxin	PASS	.	
		PHARM-M008	.	<0.25	Eu / ml	
CHEM125	Total Organic Carbon (TOC) - EP	0.22	mg / l			



Janine Webb
Laboratory Manager, Chemistry
For and on Behalf of ALS Food and Pharmaceutical



Sarah Gover
Microbiology Section Head

Disclaimers:

The testing results in this certificate relate only to the samples described above.
Unless otherwise stated, all results are expressed on an as received basis.
Opinions and interpretations expressed herein are outside the scope of UKAS accreditation.
*** Indicates a test which is not included in the UKAS accreditation schedule of this laboratory.

v1 = No microbiology validation for this product type has been performed.



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