

	Kiwifruit Processing Company (2021) Limited	Revision No: 01
		Issue Date: 01-04-2022
	ORAC TABLE	

ORAC – Comparative Analysis

Description	Parameter	Unit	Mean	N	SEM	Min	Max	CC	Ref
Juice, Blueberry	H-ORAC	Umol TE/100 g	2906	7	70.35	2515	3063	B	8, 11
	Total-ORAC	Umol TE/100 g	2906	7	70.35	2515	3063	B	8, 11
Juice, Concord grape	H-ORAC	Umol TE/100 g	2377	27	19.89	1873	2492	B	8, 11
	Total-ORAC	Umol TE/100 g	2377	27	19.89	1873	2492	B	8, 11
Juice, Cranberry, 100% Cranberry blend, red	H-ORAC	Umol TE/100 g	865	5	0.00	865	865	B	11
	Total-ORAC	Umol TE/100g	865	5	0.00	865	865	B	11
Juice, cranberry, white	H-ORAC	Umol TE/100g	232	4	0.00	232	232	C	11
	Total ORAC	Umol TE/100g	232	4	0.00	232	232	C	11
Juice, Cranberry/Concord grape	H-ORAC	Umol TE/100g	1480	5	0.00	1480	1480	B	8
	Total ORAC	Umol TE/100g	1480	5	0.00	1480	1480	B	8
Juice, Pomegranate, 100%	H-ORAC	Umol TE/100g	2341	7	0.00	2341	2341	B	11
	Total ORAC	Umol TE/100g	2341	7	0.00	2341	2341	B	11
Juice, Red Grape	H-ORAC	Umol TE/100g	1788	5	0.00	1788	1788	B	8
	Total ORAC	Umol TE/100g	1788	5	0.00	1788	1788	B	8
Juice, strawberry	H-ORAC	Umol TE/100g	1022	5	0.00	1002	1002	B	8
	Total ORAC	Umol TE/100g	1022	5	0.00	1002	1002	B	8
Kiwifruit, (chinese gooseberries), fresh, raw	H-ORAC	Umol TE/100g	858	8	71.87	695	1263	A	13
	L-ORAC	Umol TE/100g	24	8	4.42	10	40	A	13
	Total ORAC	Umol TE/100g	882	8	73.06	711	1303	A	13

For further ORAC values for a wider range of products see USDA ORAC database
<http://www.ars.usda.gov/SP2UserFiles/Place/12354500/Data/ORAC/ORAC07.pdf>

Our Results

Description	Parameter	Unit	Mean	Production Date
Kiwifruit Puree	Total ORAC	Umol TE/100g	1301.4	04/09/08
	Total ORAC	Umol TE/100g	1429.3	15/07/08
	Total ORAC	Umol TE/100g	1272.8	30/05/08

Kiwifruit Processing Company (2021) Limited

Factory: 37a Newnham Rd, Te Puna, Tauranga, New Zealand Postal: PO Box 4626, Mt Maunganui South, 3149, New Zealand
 Ph + 64 7 552 5513 Email: info@kiwifruitz.co.nz Web: www.kiwifruitz.co.nz

