

Container Type	References (ml)	Ground Truth Volume (ml)	Method	Estimated Volume (ml)	Difference = Estimation - Ground Truth (ml)	Absolute Difference (ml)	Relative Error (%)		
juice	50, 200, 350	30	Interpolation	40.56204742	10.56204742	10.56204742	35.21		
			Closest reference	40.56204742	10.56204742	10.56204742	35.21		
		100	Interpolation	115.9228658	15.92286583	15.92286583	15.92		
			Closest reference	106.2500423	6.250042282	6.250042282	6.25		
		150	Interpolation	147.9856717	-2.014328336	2.014328336	1.34		
			Closest reference	130.3898243	-19.61017571	19.61017571	13.07		
		250	Interpolation	249.7915661	-0.2084338934	0.2084338934	0.08		
			Closest reference	244.4986666	-5.501333412	5.501333412	2.2		
		300	Interpolation	297.8866937	-2.113306272	2.113306272	0.7		
			Closest reference	285.7266328	-14.2733672	14.2733672	4.76		
		400	Interpolation	395.3419167	-4.658083313	4.658083313	1.16		
			Closest reference	395.3419167	-4.658083313	4.658083313	1.16		
		450	Interpolation	439.2444504	-10.75554956	10.75554956	2.39		
			Closest reference	439.2444504	-10.75554956	10.75554956	2.39		
		neck	100, 300, 500	50	Interpolation	60.72005059	10.72005059	10.72005059	21.44
Closest reference	60.72005059				10.72005059	10.72005059	21.44		
150	Interpolation			136.9739471	-13.02605289	13.02605289	8.68		
	Closest reference			130.6678943	-19.33210574	19.33210574	12.89		
180	Interpolation			170.5725667	-9.427433251	9.427433251	5.24		
	Closest reference			156.1854048	-23.814	23.814	13.23		
200	Interpolation			186.8769103	-13.12308968	13.12308968	6.56		
	Closest reference			167.8440832	-32.15591676	32.15591676	16.08		
400	Interpolation			401.5321386	1.532138572	1.532138572	0.38		
	Closest reference			396.3803393	-3.619660732	3.619660732	0.9		
520	Interpolation			519.1626716	-0.8373284453	0.8373284453	0.16		
	Closest reference			519.1626716	-0.8373284453	0.8373284453	0.16		
wine	50, 150, 300			30	Interpolation	23.89150118	-6.108498823	6.108498823	20.36
					Closest reference	23.89150118	-6.108498823	6.108498823	20.36
				100	Interpolation	72.17085329	-27.82914671	27.82914671	27.83
		Closest reference	63.48465971		-36.51534029	36.51534029	36.52		
		200	Interpolation	195.0016244	-4.998375617	4.998375617	2.5		
			Closest reference	190.8519458	-9.148054189	9.148054189	4.57		
		250	Interpolation	246.9598818	-3.040118237	3.040118237	1.22		
			Closest reference	235.908287	-14.09171295	14.09171295	5.64		
		Statistical summary							
Average relative error (%)	Interpolation: 8.89%								
	Closest Reference: 11.57%								
Average absolute difference (ml)	Interpolation: 8.05		Max absolute difference = 27.82914671						
	Closest Reference: 13.41		Max absolute difference = 36.5153402927579						