Name of Liquid	Warm/ Cold*	Syringe Type*	Trial 1 ml	Trial 2 ml	Trial 3 ml	Avg ml	Results (Thin, Slightly, Mildly, Moderately, Extremely)	Comments (? borderline, ? too thick or too thin)
Sysco:Apple juice Nectar	Cold	ST	7	6.2	6	6.4	Mildly Thick	
Sysco:Apple juice Nectar	Cold	LL	7	6.6	6.4	6.7	Mildly Thick	
Sysco:Apple juice Nectar 2nd trial	Cold	ST	8.8	8.6	8.8	8.7	Mildly Thick	Different day, different batch
Sysco:Apple juice Nectar 2 nd trial	Cold	LL	9	9	8.9	8.97	Mildly Thick	
Sysco:Apple juice Nectar	Warm	ST	8.2	7.8	8	8	Borderline Moderately	2 nd trial on different day with different product
Sysco:Apple juice Nectar	Warm	LL	7.8	8	8	7.9	Borderline Moderately	Too thick
Sysco: Orange juice Nectar	Cold	ST	7.4	7.2	7.2	7.3	Mildly Thick	Numbers rounded up:
Sysco: Orange juice Nectar	Cold	LL	7.6	7.4	7.4	7.5	Mildly Thick	(i.e., 7.46 = 7.5) Close to borderline
Sysco: Orange juice Nectar	Warm	ST	5.8	5.4	6	5.7	Mildly Thick	
Sysco: Orange juice Nectar	Warm	LL	6.8	6.4	6.6	6.6	Mildly Thick	
Sysco: Cranberry Nectar	Cold	ST	8.2	7.6	8	7.9	Mildly Thick	Borderline too thick
Sysco: Cranberry Nectar	Cold	LL	8	8	8	8	Borderline Moderately	Too thick.
Sysco: Cranberry Nectar (2 nd trial)	Cold 2 nd trial	ST	7.2	7	7	7.1	Mildly Thick	Another sample/same co.
Sysco: Cranberry Nectar (2 nd trial)	Cold 2 nd trial	LL	7.8	7.6	7.6	7.7	Mildly Thick	Borderline too thick
Sysco: Cranberry Nectar	Warm	ST	6.8	6.7	6.8	6.8	Mildly Thick	
Sysco: Cranberry Nectar	Warm	LL	7.2	7.2	6.8	7.1	Mildly Thick	
Sysco Cran. Honey	Cold	ST	9.8	9.8	9.6	9.7	Moderately	Borderline too thick

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Name of Liquid	Warm/ Cold*	Syringe Type*	Trial 1 ml	Trial 2 ml	Trial 3 ml	Avg ml	Results (Thin, Slightly, Mildly, Moderately, Extremely)	Comments (? borderline, ? too thick or too thin)
Sysco Cranberry Honey	Cold	LL	9.8	9.8	9.6	9.7	Moderately Thick	Borderline too thick
Sysco Cranberry Honey	Warm	ST	9.3	9.3	9.2	9.3	Moderately Thick	Borderline too thick
Sysco Cranberry Honey	Warm	LL	9.4	9.4	9.4	9.4	Moderately Thick	
Thick-It: Mod Food Starch powder Nectar	Cold	ST	7.4	7.4	7.4	7.4	Mildly Thick	Thick it products obtained 10/2017
Thick-It: Mod Food Starch powder Nectar	Cold	LL	7.4	7.5	7.4	7.4	Mildly Thick	
Thick-It: Mod Food Starch powder Nectar	Warm	ST	6	6.4	6.2	6.2	Mildly Thick	
Thick-It: Mod Food Starch powder Nectar	Warm	LL	6	5.4	5.8	5.7	Mildly Thick	
Thick-It: Gum packet Nectar	Cold	ST						
Thick-It: Gum packet Nectar	Cold	LL						
Thick-It: Gum packet - Nectar	Warm	ST	8.4	10	8.4	8.9	Moderately Thick	Clumps. Too thick for nectar/mildly
Thick-It: Gum packet - Nectar	Warm	LL	8	8	7.8	7.9	Borderline	Irregularity may be due to clumps
Thick-It: Aquacare H20 Bev. Nectar	Cold	ST	7.8	7.7	7.6	7.7	Borderline	Borderline too thick
Thick-It: Aquacare H20 Bev. Nectar	Cold	LL	7.5	7.6	7.6	7.6	Mildly Thick	Borderline too thick
Thick-It: Aquacare H20 Bev. Nectar	Warm	ST	7.3	7.4	7	7.2	Mildly Thick	
Thick-It: Aquacare H20 Bev. Nectar	Cold 2 nd trial	ST	7.4	7.6	7.4	7.5	Mildly Thick	

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Warm/ Cold*	Syringe Type*	Trial 1 ml	Trial 2 ml	Trial 3 ml	Avg ml	Results (Thin, Slightly, Mildly, Moderately, Extremely)	Comments (? borderline, ? too thick or too thin)
Cold 2 nd trial	LL	7.6 7.5	8 7.4	8 7.4	7.7	Mildly Thick	Still borderline – high end Mildly
Cold	ST	9	8.8	8.8	8.7	Moderately Thick	Too thick for nectar/mildly
Cold	LL	8.6	8.6	8.6	8.6	Moderately Thick	Too thick for nectar/mildly
Warm	ST	8	8.1	8	8	Borderline Mild to Moderately Thick	Too thick for nectar/mildly
Warm	LL	8	8	8.2	8.1	Moderately Thick	Too thick for nectar/mildly
Cold 2 nd trial	ST	8.4	8.6	8.5	8.5	Moderately Thick	Too thick for nectar/mildly
Cold 2 nd trial	LL	8.8	8.5	8.6	8.6	Moderately Thick	Too thick for nectar/mildly
Cold	ST						All mixed with water
Cold	LL						
Warm	ST	5.5	5.5	5.5	5.5	Mildly Thick	Good mid-range
Warm	LL	4.8	4.8	4.6	4.7	Mildly Thick	Good mid-range
Cold	ST	8.3	8.4	8.4	8.4	Moderately Thick	
Cold	LL	8.2	8.4	8.6	8.4	Moderately Thick	
Warm	ST	7.4	7.8	7.8	7.7	Mildly Thick	Borderline too thin for Honey/moderately
Warm	LL	8	7.8	8	7.9	Mildly Thick	Borderline too thin for Honey/moderately
	Cold* Cold Cold Warm Warm Cold 2nd trial Cold Cold Cold Warm Cold Warm Warm Cold Cold Warm	Cold* Type* Cold 2nd trial Cold ST Cold LL Warm ST Warm LL Cold ST Cold ST Cold ST Cold ST Cold LL Warm LL Cold ST Cold ST Cold LL Warm ST Cold LL Warm ST Cold LL Warm ST Cold LL Warm ST Warm LL Cold ST Cold LL ST Cold LL ST ST Cold LL ST ST ST ST ST ST ST ST ST	Cold*Type*mlCold 2nd trialLL 7.6 7.5ColdST 8WarmST 8WarmLL 8Cold 2nd trialST 8.4Cold 2nd trialLL 8.8Cold 2nd trialSTColdLLWarmSTColdLLWarmLL4.8ColdSTColdSTWarmLLST4.8ColdSTColdSTST7.4	Cold* Type* ml ml Cold 2nd trial LL 7.6 7.5 7.4 8 7.5 7.4 Cold ST 9 8.8 8.6 Warm ST 8 8.1 8.6 Warm LL 8 8 8 8.6 Cold 2nd trial ST 8.4 8.6 Cold 2nd trial LL 8.8 8.5 Cold ST ST 5.5 Warm ST 5.5 5.5 S.5 Warm LL 4.8 4.8 4.8 Cold LL 8.2 8.4 8.4 Warm ST 7.4 7.8 7.8	Cold* Type* ml ml ml Cold 2nd trial LL 7.6 7.5 7.4 7.4 8 7.4 7.4 Cold ST 9 8.8 8.8 8.8 8.8 Cold LL 8.6 8.6 8.6 8.6 8.6 Warm ST 8 8.1 8.1 8 8 8.2 Cold 2nd trial ST 8.4 8.6 8.5 Cold 2nd trial LL 8.8 8.5 8.6 Cold 2nd trial LL 8.8 8.5 8.6 Cold ST ST 8.3 8.4 8.6 8.4 8.6 Cold LL 8.2 8.4 8.6 8.4 8.6 Cold ST 8.3 8.4 8.4 8.6 8.6 Warm ST 7.4 7.8 7.8 7.8	Cold* Type* ml ml ml ml ml Cold 2nd trial LL 7.6 7.5 7.4 7.4 7.4 7.7 7.7 7.4 7.7 Cold ST 9 8.8 8.8 8.8 8.7 8.8 8.6 8.6 8.6 8.6 8.6 8.6 Warm ST 8 8.1 8.1 8 8 8.2 8.1 8.1 8 8.2 8.1 Cold 2nd trial ST 8.4 8.6 8.5 8.5 8.5 8.5 8.5 Cold 2nd trial LL 8.8 8.5 8.5 8.6 8.6 8.6 8.6 8.6 Cold LL ST 8.3 8.4 8.6 4.6 4.7 8.4 8.4 8.4 8.4 Cold ST 8.3 8.4 8.4 8.4 8.4 8.4 8.4 8.4 8.4 8.4 8.4 Cold LL 8.2 8.4 8.6 8.4 8.6 8.4 8.4 8.4 8.4 8.4 8.4	Cold* Type* ml ml ml ml fflin, Moderately, Extremely) Cold 2nd trial LL 7.6 7.5 7.4 7.4 7.4 8 8 7.7 Mildly, Moderately, Extremely) Cold ST 9 8.8 8.8 8.8 8.7 Moderately Thick Cold LL 8.6 8.6 8.6 8.6 8.6 Moderately Thick Warm ST 8 8.1 8 8 Borderline Mild to Moderately Thick Warm LL 8 8 8 8.2 8.1 Moderately Thick Cold 2nd trial ST 8.4 8.6 8.5 8.5 Moderately Thick Cold 2nd trial LL 8.8 8.5 8.5 8.6 Moderately Thick Cold ST Cold LL 8.8 8.8 8.5 8.5 S.5 Moderately Thick Cold LL Warm ST 5.5 5.5 5.5 5.5 S.5 Mildly Thick Warm LL 4.8 4.8 4.8 4.6 4.7 Mildly Thick Cold ST 8.3 8.4 8.4 8.4 Moderately Thick Cold LL 8.2 8.4 8.6 8.4 Moderately Thick Cold LL 8.2 8.4 8.6 8.4 Moderately Thick Warm ST 7.4 7.8 7.8 7.7 Mildly Thick

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Name of Liquid	Warm/ Cold*	Syringe Type*	Trial 1 ml	Trial 2 ml	Trial 3 ml	Avg ml	Results (Thin, Slightly, Mildly, Moderately, Extremely)	Comments (? borderline, ? too thick or too thin)
Hormel: Thick & Easy corn starch Nectar	Cold	ST	6.4	6.2	6.1	6.2	Mildly Thick	Corn starch based powder
Hormel: Thick & Easy corn starch Nectar	Cold	LL	6.5	6.2	6.2	6.3	Mildly Thick	
Hormel: Thick & Easy corn starch Nectar	Warm	ST	4.4	4.8	4.2	4.5	Mildly Thick	
Hormel: Thick & Easy corn starch Nectar	Warm	LL	4.7	4.1	4.1	4.3	Mildly Thick	
Hormel: Hydrolyte Clear Nectar	Cold	ST	5.8	6	6	5.9	Mildly Thick	Prethickened liquids
Hormel: Hydrolyte Clear Nectar	Cold	LL	6.4	6.2	6.4	6.3	Mildly Thick	
Hormel: Hydrolyte Clear Nectar 2 nd trial	Cold	ST	6.2	6	6	6.1	Mildly Thick	All Good mid- range
Hormel: Hydrolyte Clear Nectar 2 nd trial	Cold	LL	6	6	6.1	6	Mildly Thick	Extra trials on different days, w/ different product
Hormel: Hydrolyte Clear Nectar 3 rd trial	Cold	ST	6.5	6.2	6.4	6.4	Mildly Thick	
Hormel: Hydrolyte Clear Nectar 3 rd trial	Cold	LL	6.2	6.3	6.2	6.2	Mildly Thick	
Hormel: Hydrolyte Clear Nectar	Warm	ST	5.4	5.6	5.8	5.6	Mildly Thick	
Hormel: Hydrolyte Clear Nectar	Warm	LL	5.4	5.4	5.4	5.4	Mildly Thick	
Hormel: Hydrolyte Clear Nectar 2 nd trial	Warm	ST	5.2	5	5	5.1	Mildly Thick	Extra trials on different days, w/ different product
Hormel: Hydrolyte Clear Nectar 2 nd trial	Warm	LL	5.4	5.4	5.4	5.4	Mildly Thick	
Hormel: Hydrolyte	Warm	ST	5.2	5	5	5.1	Mildly Thick	

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Name of Liquid	Warm/ Cold*	Syringe Type*	Trial 1 ml	Trial 2 ml	Trial 3 ml	Avg ml	Results (Thin, Slightly, Mildly, Moderately, Extremely)	Comments (? borderline, ? too thick or too thin)
Clear Nectar 3rd trial								
Hormel: Hydrolyte Clear Nectar 3 rd trial	Warm	LL	5.4	5.4	5.4	5.4	Mildly Thick	
Hormel: Clear Apple Nectar	Cold	ST						Prethickened liquids
Hormel: Clear Apple Nectar	Cold	LL						
Hormel: Clear Apple Nectar	Warm	ST						
Hormel: Clear Apple Nectar	Warm	LL						
Hormel: Clear Apple Honey	Cold	ST	9.8	9.8	9.8	9.8	Borderline w/ extremely	Borderline too thick for mod.
Hormel: Clear Apple Honey	Cold	LL	9.8	9.9	9.6	9.8	Borderline w/ extremely	Borderline too thick for mod.
Hormel: Clear Apple Honey	Warm	ST						
Hormel: Clear Apple Honey	Warm	LL						
Hormel: Clear PeachMango Nect	Cold	ST	5	5.1	5.2	5.1	Mildly Thick	
Hormel: Clear PeachMango Nect	Cold	LL	5.2	5	5	5.1	Mildly Thick	
Hormel: Clear PeachMango Nect	Warm	ST	4.2	4.2	4.2	4.2	Mildly Thick	
Hormel: Clear PeachMango Nect	Warm	LL	4.2	4.2	4.2	4.2	Mildly Thick	
Hormel:Clear Peach Mango Honey	Cold	ST	9.8	9.8	9.8	9.8	Borderline w/ Extremely	Borderline too thick
Hormel: Clear Peach Mango Honey	Cold	LL	9.8	9.8	9.8	9.8	Borderline w/ Extremely	Borderline too thick

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Name of Liquid	Warm/ Cold*	Syringe Type*	Trial 1 ml	Trial 2 ml	Trial 3 ml	Avg ml	Results (Thin, Slightly, Mildly, Moderately, Extremely)	Comments (? borderline, ? too thick or too thin)
Hormel: Clear PeachMango Honey	Warm	ST	9.7	9.7	9.7	9.7	Moderately Thick	Borderline too thick
Hormel: Clear PeachMango Hon	Warm	LL	9.8	9.8	9.8	9.8	Borderline w/ Extremely	Borderline too thick
Hormel: Clear Orange Nectar	Cold	ST	7.4	7	7.4	7.3	Mildly Thick	
Hormel: Clear Orange Nectar	Cold	LL	7.4	7.4	7.4	7.4	Mildly Thick	
Hormel: Clear Orange Nectar	Warm	ST	6.4	6.3	6.4	6.4	Mildly Thick	
Hormel: Clear Orange Nectar	Warm	LL	6.4	6.6	6.5	6.5	Mildly Thick	
Hormel: Clear Orange Honey	Cold	ST	9.8	9.8	9.8	9.8	Borderline w/ Extremely	Borderline too thick
Hormel: Clear Orange Honey	Cold	LL	9.8	9.8	9.8	9.8	Borderline w/ Extremely	Borderline too thick
Hormel: Clear Orange Honey	Warm	ST	9.8	9.8	9.8	9.8	Borderline w/ Extremely	Borderline too thick
Hormel: Clear Orange Honey	Warm	LL	9.8	9.8	9.8	9.8	Borderline w/ Extremely	Borderline too thick
Hormel Thick & Easy Clear Nectar	Cold	ST	5	4.8	5	4.9	Mildly Thick	Clear – Gum based powder packets
Hormel Thick & Easy Clear Nectar	Cold	LL	5.2	5.2	5.2	5.2	Mildly Thick	
Hormel Thick & Easy Clear Nectar	Warm	ST	4.8	4.8	4.6	4.7	Mildly Thick	
Hormel Thick & Easy Clear Nectar	Warm	LL	5	5	4.8	4.9	Mildly Thick	
Hormel Thick & Easy Clear Honey	Cold	ST	8.8	8.8	8.8	8.8	Moderately Thick	
Hormel Thick &	Cold	LL	8.6	8.7	8.8	8.7	Moderately	

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Name of Liquid	Warm/ Cold*	Syringe Type*	Trial 1 ml	Trial 2 ml	Trial 3 ml	Avg ml	Results (Thin, Slightly, Mildly, Moderately, Extremely)	Comments (? borderline, ? too thick or too thin)
Easy Clear Honey							Thick	
Hormel Thick & Easy Clear Honey	Warm	ST	8	8	8.2	8.1	Moderately Thick	
Hormel Thick & Easy Clear Honey	Warm	LL	8.8	8.4	8.6	8.6	Moderately Thick	
Hormel Mighty Nutritional Shake II - Cappuccino	Cold	ST	7.8	7.8	7.8	7.8	Borderline Mild to Moderately Thick	
Hormel Mighty Nutritional Shake II - Cappuccino	Cold	LL	8	8	8	8	Borderline Mild to Moderately Thick	
Hormel Mighty Nutritional Shake II - Cappuccino	Warm	ST	5.8	5.8	5.8	5.8	Mildly Thick	
Hormel Mighty Nutritional Shake II - Cappuccino	Warm	LL	6	6	6	6	Mildly Thick	
Hormel Med Pass 2.0 Fortified Shake – Nectar Consist.	Cold	ST	7.7	7.6	7.6	7.6	Mildly Thick	
Hormel Med Pass 2.0 Fortified Shake – Nectar Consist.	Cold	LL	8	7.8	7.8	7.87	Borderline mild to moderately thick	
Hormel Med Pass 2.0 Fortified Shake – Nectar Consist.	Warm	ST	5.6	5.5	5.6	5.6	Mildly Thick	
Hormel Med Pass 2.0 Fortified Shake – Nectar Consist.	Warm	LL	6	6	6	6	Mildly Thick	
Thik & Clear - Nutra Balance Nectar thick	Cold	ST	8.4	8.5	8.4	8.4	Moderately thick/too thick	Gum based thickener powder

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Name of Liquid	Warm/ Cold*	Syringe Type*	Trial 1 ml	Trial 2 ml	Trial 3 ml	Avg ml	Results (Thin, Slightly, Mildly, Moderately, Extremely)	Comments (? borderline, ? too thick or too thin)
Thik & Clear - Nutra Balance Nectar thick	Cold	LL	9	9.2	9	9.06	Moderately thick/too thick for Mildly	
Thik & Clear - Nutra Balance Nectar thick	Warm	ST	7.2	7.2	7.4	7.26	Mildly thick	
Thik & Clear - Nutra Balance Nectar thick	Warm	LL	7.6	7.8	7.6	7.67	Mildly thick / borderline too thick	
Thik & Clear - Nutra Balance Nectar thick	Warm 2 nd trial	ST	7.7	7.6	8	7.77	Mildly thick / borderline too thick	
Thik & Clear - Nutra Balance Nectar thick	Warm 2 nd trial	LL	8	8.2	8	8.06	Moderately thick	
Ensure Original – Milk Chocolate	Warm	LL	0	0	0	0	Thin liquid	
Ensure Original – Milk Chocolate w/ 2 packets of Hormel Cornstarch thickener/nectar	Warm	LL	4.4	5.4	6.6	5.4	Mildly thick liquid	?thickening over time
Ensure: Chocolate Milk "Enlive"	Cold	ST	3.8	3.6	4	3.8	Slightly Thick	Too thin for nectar/mildly
Ensure: Chocolate Milk "Enlive"	Cold	LL	4.2	4.2	4	4.1	Borderline Mildly thick	Too thin for nectar/mildly
Ensure: Chocolate Milk "Enlive"	Warm	ST	2.7	3	2.8	2.8	Slightly Thick	Too thin for nectar/mildly
Ensure: Chocolate Milk "Enlive"	Warm	LL	3.1	3	3	3.03	Slightly Thick	Too thin for nectar/mildly
Ensure: Chocolate Milk "Enlive"	Warm 2 nd Trial	LL	3	3	2.2	2.7	Slightly Thick	Additional trial - 3/2018
Glucerna	Cold	ST	1.2	1.4	1.6	1.4	Slightly Thick-	Almost a thin

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Name of Liquid	Warm/ Cold*	Syringe Type*	Trial 1 ml	Trial 2 ml	Trial 3 ml	Avg ml	Results (Thin, Slightly, Mildly, Moderately, Extremely)	Comments (? borderline, ? too thick or too thin)
							borderline too thin	liquid
Glucerna	Cold	LL	1.6	1.8	1.8	1.7	Slightly Thick- borderline too thin	Almost a thin liquid
Glucerna	Cold	ST	0.2	0.1	0	0.1	Thin liquid	
Glucerna	Cold	LL	0.2	0.1	0.1	0.1	Thin liquid	
Glucerna Carb Steady - Creamy Strawberry	Warm	LL	0	0	0	0	Thin liquid	
Nepro	Cold	ST	7.8	8	8	7.9	Mildly Thick	Borderline to Moderately Thick
Nepro	Cold	LL	8	8	8	8	Borderline	Between Mildly & Moderately
Nepro	Warm	ST	5.1	5.6	5.8	5.5	Mildly Thick	When rm temp;
Nepro	Warm	LL	5.8	5.8	5.6	5.7	Mildly Thick	Still safe if it sits
Nepro Carb Steady - Butter Pecan	Warm	LL	3.4	3	3.2	3.2	Slightly Thick	Carb Steady Nepro is different
Lactulose USP 20g/30ml	Warm	ST	6	6.2	6	6.1	Mildly Thick	Consistent Nectar/Mildly
Lactulose USP 20g/30ml	Warm	LL	6	6.2	6	6.1	Mildly Thick	

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	mı	Trial 2 ml	Trial 3 ml	Avg ml	Results (Thin, Slightly, Mildly, Moderately, Extremely)	Comments (? borderline, ? too thick or too thin)

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	mı	Trial 2 ml	Trial 3 ml	Avg ml	Results (Thin, Slightly, Mildly, Moderately, Extremely)	Comments (? borderline, ? too thick or too thin)

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^{*}Regarding Syringe Type: BD brand testing done with both Slip-tip syringe (ST) #303134 & Luer-lock syringe (LL) #302995. Make sure all syringes used are 61.5mm from the 0 line to the 10 line. See www.IDDSI.org Framework & Resource tabs for more testing info. Testing done with multiple syringes to allow for rinsing & draining btwn trials.

	mı	Trial 2 ml	Trial 3 ml	Avg ml	Results (Thin, Slightly, Mildly, Moderately, Extremely)	Comments (? borderline, ? too thick or too thin)

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Name of Liquid	Warm/ Cold*	Syringe Type*	Trial 1 ml	Trial 2 ml	Trial 3 ml	Avg ml	Results (Thin, Slightly, Mildly, Moderately, Extremely)	Comments (? borderline, ? too thick or too thin)

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