




**BUD (Beyond-Use Date)** studies provide important information on the stability of a compounded preparation. The below BUD studies are conducted by renowned institutions in Canada and the US. The following results have already led to the implementation of **MEDISCA's Dye-Free Oral Vehicles** at various healthcare institutions.

 - Controlled Substance

FORMULA NUMBER	API	BASE	BUD	AMBER GLASS BOTTLE	AMBER PET BOTTLE	AMBER PVC BOTTLE	PRECISEDOSE™ DISPENSER SYRINGE
F 006 866	Acetazolamide 25 mg/mL	ORAL MIX	90 days at 5°C and 25°C		✓		✓ (clear syringe)
F 006 868	Acetazolamide 25 mg/mL	ORAL MIX SF	90 days at 5°C and 25°C		✓		✓ (clear syringe)
F 006 865	Acetazolamide 25 mg/mL*	ORAL MIX	90 days at 5°C and 25°C		✓		✓ (clear syringe)
F 006 867	Acetazolamide 25 mg/mL*	ORAL MIX SF	90 days at 5°C and 25°C		✓		✓ (clear syringe)
F 006 037v2	Amlodipine 1 mg/mL	ORAL MIX	90 days at 5°C	✓			✓
F 006 038v2	Amlodipine Besylate 1 mg/mL*	ORAL MIX	90 days at 5°C	✓			✓
F 003 975v6	Atenolol 2 mg/mL*	ORAL MIX	45 days at 4°C		✓		
F 006 374	Azathioprine 50 mg/mL	ORAL MIX SF	90 days at 4°C		✓		
F 006 375	Azathioprine 50 mg/mL	ORAL MIX	90 days at 4°C and 25°C		✓		✓
F 006 376	Azathioprine 50 mg/mL*	ORAL MIX SF	90 days at 4°C and 25°C		✓		
F 006 377	Azathioprine 50 mg/mL*	ORAL MIX	90 days at 4°C and 25°C		✓		
F 004 932v3	Baclofen 10 mg/mL*	ORAL MIX	90 days at 4°C	✓			
F 006 028v3	Clobazam 1 mg/mL 	ORAL MIX	90 days at 4°C and 23°C	✓	✓	✓	
F 006 029v2	Clonidine Hydrochloride 0.01 mg/mL	ORAL MIX	90 days at 4°C and 25°C	✓	✓		only at 25°C
F 006 030v2	Clonidine Hydrochloride 0.01 mg/mL	ORAL MIX SF	90 days at 4°C and 25°C	✓	✓		only at 25°C
F 006 624v2	Dexamethasone 1 mg/mL	ORAL MIX	90 days at 4°C and 25°C	✓	✓		only at 25°C
F 006 625v2	Dexamethasone 1 mg/mL	ORAL MIX SF	90 days at 4°C and 25°C	✓	✓		only at 25°C
F 005 998v2	Dexamethasone Phosphate 1 mg/mL	ORAL MIX	90 days at 4°C and 25°C	✓	✓		only at 25°C
F 005 999v2	Dexamethasone Phosphate 1 mg/mL	ORAL MIX SF	90 days at 4°C and 25°C	✓	✓		only at 25°C
F 006 369	Diazoxide 10 mg/mL	ORAL MIX	90 days at 4°C and 25°C		✓		✓
F 006 370	Diazoxide 10 mg/mL	ORAL MIX SF	90 days at 4°C and 25°C		✓		✓
F 006 371	Diazoxide 10 mg/mL*	ORAL MIX SF	90 days at 4°C and 25°C		✓		✓
F 006 372	Diazoxide 10 mg/mL*	ORAL MIX	90 days at 4°C and 25°C		✓		✓
F 006 033v3	Enalapril Maleate 1 mg/mL	ORAL MIX	90 days at 5°C and 25°C	only at 5°C			✓
F 006 034v2	Enalapril Maleate 1 mg/mL*	ORAL MIX	90 days at 5°C and 25°C	✓			✓
F 006 620	Gabapentin 100 mg/mL*	ORAL MIX	90 days at 25°C		✓		✓
F 006 621	Gabapentin 100 mg/mL*	ORAL MIX SF	90 days at 25°C		✓		✓
F 006 622	Gabapentin 100 mg/mL	ORAL MIX	90 days at 25°C		✓		✓
F 006 623	Gabapentin 100 mg/mL	ORAL MIX SF	90 days at 25°C		✓		✓
F 006 373	Hydrocortisone 2 mg/mL	ORAL MIX	90 days at 4°C and 25°C		✓		✓
F 006 870	Hydroxychloroquine Sulfate 25 mg/mL	ORAL MIX	90 days at 4°C and 21°C		✓		✓
F 006 871	Hydroxychloroquine Sulfate 25 mg/mL	ORAL MIX SF	90 days at 4°C and 21°C		✓		✓

\* Preparation compounded with pure active ingredient | ORAL MIX: Flavored Suspending Vehicle | ORAL MIX SF: Sugar-Free Suspending Vehicle

CONTACT US FOR MORE INFORMATION

[www.medisca.net](http://www.medisca.net) | 1-866-333-7811 | [information@medisca.net](mailto:information@medisca.net) 



 - Controlled Substance

FORMULA NUMBER	API	BASE	BUD	AMBER GLASS BOTTLE	AMBER PET BOTTLE	AMBER PVC BOTTLE	PRECISEDOS <sup>™</sup> DISPENSER SYRINGE
F 006 378	Levetiracetam 50 mg/mL	ORAL MIX SF	90 days at 4°C and 25°C	✓	✓		only at 25°C
F 006 379	Levetiracetam 50 mg/mL	ORAL MIX	90 days at 4°C and 25°C	✓	✓		only at 25°C
F 006 112	Melatonin 2.0 mg/mL*	ORAL MIX	90 days at 4 °C and 25°C		✓		✓
F 006 126	Melatonin 2.0 mg/mL	ORAL MIX	90 days at 4 °C and 25°C		✓		✓
F 006 127	Melatonin 2.0 mg/mL	ORAL MIX SF	90 days at 4°C and 25°C		✓		✓
F 006 128	Melatonin 2.0 mg/mL*	ORAL MIX SF	90 days at 4 °C and 25°C		✓		✓
F 006 176	Nadolol 10 mg/mL	ORAL MIX	90 days at 4°C and 23°C	✓	✓	✓	only at 23°C (clear syringe)
F 006 429	Naproxen 25 mg/mL	ORAL MIX	90 days at 4°C and 25°C	✓	✓		only at 25°C
F 006 430	Naproxen 25 mg/mL	ORAL MIX SF	90 days at 4°C and 25°C	✓	✓		only at 25°C
F 006 035v2	Prednisone 5 mg/mL	ORAL MIX	90 days at 5°C and 25°C	✓			✓
F 006 036v3	Prednisone 5 mg/mL*	ORAL MIX	90 days at 5 °C and 25°C	✓			✓
F 006 031v2	Pyridoxine Hydrochloride 25 mg/mL	ORAL MIX	90 days at 4°C and 25°C	✓	✓		only at 25°C
F 006 032v2	Pyridoxine Hydrochloride 25 mg/mL	ORAL MIX SF	90 days at 4°C and 25°C	✓	✓		only at 25°C
F 001 493v6	Spironolactone 5 mg/mL*	ORAL MIX	90 days at 4°C and 25°C	✓	✓		
F 006 039v2	Tacrolimus 0.5 mg/mL	ORAL MIX	90 days at 5°C and 25°C	✓			✓
F 006 040v3	Tacrolimus 0.5 mg/mL*	ORAL MIX	90 days at 5°C and 25°C	✓			✓
F 006 658v2	Trimethoprim 10 mg/mL	ORAL MIX	90 days at 4°C and 25°C	✓	✓		only at 25°C
F 006 657v2	Trimethoprim 10 mg/mL	ORAL MIX SF	90 days at 4°C and 25°C	✓	✓		only at 25°C
F 003 974v6	Ursodiol 25 mg/mL*	ORAL MIX	60 days at 4°C and 25°C	✓	✓		

\* Preparation compounded with pure active ingredient | ORAL MIX: Flavored Suspending Vehicle | ORAL MIX SF: Sugar-Free Suspending Vehicle

DISCLAIMER: This data is provided for informational purposes only, representing the results of a study of the product stability with various active pharmaceutical ingredients. For further information on packaging, please refer to the actual formula. This document does not serve, and may not be construed, as a representation or guarantee of product performance. In all cases the practitioner is advised to consult recognized pharmaceutical compendia and other recognized sources for product formulation and other product characteristics, including stability. MEDISCA Network makes no warranties or representations with regards to the functioning or appropriateness of this product in any compounded formulation, the use of which is solely at the discretion and liability of the practitioner.

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