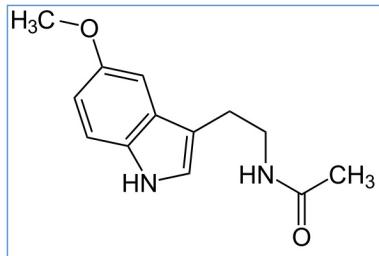


Stabilis



Melatonin



Stabilité des préparations

		1000 mg	Poudre de Stevia 250 mg Ethanol 15 ml Arôme fruit 2 ml Glycérine >> 100 ml	24-26°C		90			2872
		120 mg ® = ?	Inorpha® >> 60 mL	25°C		126			761
		60 mg ® = ?	SyrSpend SF® >> 20 ml	25°C		90			4198
		1000 mg	Poudre de Stevia 250 mg Ethanol 15 ml Arôme fruit 2 ml Glycérine >> 100 ml	3-5°C		90			2872
		120 mg ® = ?	Inorpha® >> 60 mL	4°C		126			761
		60 mg ® = ?	SyrSpend SF® >> 20 ml	4°C		90			4198
		60 mg ® = ? (CVS Pharmacy)	OraPlus® / OraSweet® (1:1) >> 60 mL	23-25°C		90			3187
		60 mg ® = ? (CVS Pharmacy)	OraPlus® / OraSweet SF® (1:1)	23-25°C		90			3187
		60 mg ® = ?	Oral Mix SF® >> 30 ml	23-27°C		90			3861
		60 mg ® = ?	Oral Mix SF® >> 30 ml	3-5°C		90			3861
		2 mg ® = ?	Oral Mix SF® >> 1 ml	23-27°C		90			3861
		2 mg ® = ?	Oral Mix SF® >> 1 ml	3-5°C		90			3861



Facteur influençant la stabilité

					2872
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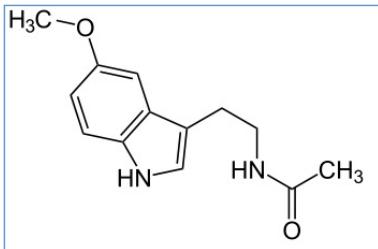
Bibliographie

	Type	Source
761	Revue	Zerbit J, Bordenave J, Benoit G. Physicochemical and microbiological stability studies of a melatonin oral suspension in a commercially available vehicle for paediatric use. EJHP 2015 ;22:89-93
2872	Revue	Haywood A, Burrell A, van Breda K, Testa C, Norris R. Stability of Melatonin in an Extemporaneously Compounded Sublingual Solution and Hard Gelatin Capsule. Int J Pharm Compound 2009 ; 13, 2: 170-174.
3187	Revue	Johnson CE, Cober MP, Thome T, Rouse E. Stability of an extemporaneous alcohol-free melatonin suspension. Am J Health-Syst Pharm 2011 ; 68:420-423.
3861	Revue	Friciu M , Savji T , Zaraa S, Leclair G. Evaluation of stability of melatonin in extemporaneously compounded oral suspensions. J Pharm Pract and Res 2016 ; 46: 28-33.
4198	Revue	Uriel M, Gomez-Rincon C, Marro D. Stability of regularly prescribed oral liquids formulated with SyrSpend® SF. Pharmazie 2018 73;196-201

Stabilis



Melatonin



Stabilité des préparations

		3 mg	Colorant alimentaire 100 mg Methocel E4M® 100 mg Lactose 220 mg	24-26°C		90			2872
		3 mg	Colorant alimentaire 100 mg Methocel E4M® 100 mg Lactose 220 mg	39-41°C		90			2872
		0,5 mg ® = Inresa	Cellulose microcristalline 77 mg	23-27°C		547			4079
		2 mg ® = Inresa	Cellulose microcristalline 75,5 mg	23-27°C		547			4079
		6 mg ® = Inresa	Cellulose microcristalline 71,5 mg	23-27°C		547			4079



Facteur influençant la stabilité

					2872
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Bibliographie

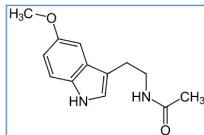
	Type	Source
2872	Revue	Haywood A, Burrell A, van Breda K, Testa C, Norris R. Stability of Melatonin in an Extemporaneously Compounded Sublingual Solution and Hard Gelatin Capsule. Int J Pharm Compound 2009 ; 13, 2: 170-174.

4079	Revue	Filali S, Bergamelli C, Tall M.L, Salmon D, Laleye D, Dhelens C, Diouf E, Pivot C, Pirot F. Formulation, stability testing, and analytical characterization of melatonin-based preparation for clinical trial. J Pharm Anal 2017 ; 7, 4: 237-243.
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Stabilis



Melatonin



Stabilité des préparations

				- +	?					
	18 mg ® = ?	Lactose 882 mg	-20°C		168					4606
	18 mg ® = ?	Lactose 882 mg	15-25°C		168					4606
	18 mg ® = ?	Lactose 882 mg	4°C		168					4606



Bibliographie

	Type	Source
4606	Revue	Odanak K, Kojima H, Nakagawa N. Study on the Optimal Conditions for Long-term Storage of Melatonin Powder as an In-hospital Preparation. Int J Pharm Compound 2021 ;25,3:258-262



Dictionnaire

	Hormone		Solution buvable
	Stabilité des préparations		Contenant
	Origine		Excipient
	Température		Conservation
	Durée de stabilité		Biosimilaire
	Données conflictuelles		Bibliographie
	Verre		Poudre
	A l'abri de la lumière		Jour
	Non précisée		Flacon plastique
	Comprimés		Seringue PP orale
	Facteur influençant la stabilité		Lumière
	Provoque		Dégénération
	Bibliographie		Gélule
	Non précisé		Sachet papier
	Dictionnaire		