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For further information regarding Indication and Important Safety Information for DAYBUE, please click here: [Prescribing Information](#).

DAYBUE[®] (trofinetide) Carbohydrate Content

This letter is provided in response to your specific request for information regarding carbohydrates in DAYBUE.

DAYBUE (trofinetide) Oral Solution 200 mg/mL contains 30 mg/mL maltitol.¹ Carbohydrate content and percentage of daily carbohydrate intake for recommended doses of DAYBUE by patient weight, based on a ketogenic diet, are shown in **Table 1**.

Table 1. Carbohydrate Content and Percentage of Daily Carbohydrate Intake for Recommended Doses of DAYBUE Based on Ketogenic Diet¹⁻³

Patient Weight	DAYBUE Volume per Dose	Carbohydrate Content (0.03 g/mL)	Percentage of Daily Carbohydrate Intake Based on Ketogenic Diet*
9 kg to less than 12 kg	25 mL twice daily	1.5 grams daily	7.5–12.5%
12 kg to less than 20 kg	30 mL twice daily	1.8 grams daily	9–15%
20 kg to less than 35 kg	40 mL twice daily	2.4 grams daily	12–20%
35 kg to less than 50 kg	50 mL twice daily	3.0 grams daily	15–25%
50 kg or more	60 mL twice daily	3.6 grams daily	18–30%

*Based on ketogenic diet with daily carbohydrate intake between 12 and 20 g per day.³

There are no dietary restrictions associated with DAYBUE use. A list of ingredients is provided in the package insert. If needed, please consult with a dietitian regarding the effect of ingredients in DAYBUE Oral Solution on the diet.

References

1. Acadia Pharmaceuticals Inc. Data on File. DAYBUE[®] (trofinetide) Oral Solution Carbohydrate Content. March 22, 2023.
2. DAYBUE[®] (trofinetide) [package insert]. San Diego, CA. Acadia Pharmaceuticals Inc. [\[Link\]](#)
3. McArtney R, Bailey A, Champion H. What is a ketogenic diet and how does it affect the use of medicines? *Arch Dis Child Educ Pract Ed*. 2017;102(4):194-199. [\[PubMed\]](#)