

**Carbohydrate Content of Drugs Commonly Used in Neurology Patients**

<b>Medication</b>	<b>Dosage Unit</b>	<b>Grams Carbohydrate per Dosage Unit</b>
Acetazolamide compounded solution (compounded with Ora-Sweet oral syrup and OraPlus)	25 mg per 1 mL	0.8 g per 1 mL <sup>1</sup>
Baclofen oral solution (FirstRx Baclofen Kit)	1 mg per 1 mL	0.02 g per 1 mL <sup>2</sup>
Brivaracetam oral solution (Briviact)	10 mg per 1 mL	0.437 g per 1 mL <sup>3</sup>
Cannabidiol oral solution (Epidiolex)	100 mg per 1 mL	0 g per 1 mL <sup>4</sup>
CarBAMazepine suspension (TEGretol)	20 mg per 1 mL	0.67 g per 1 mL <sup>1</sup>
Cholecalciferol oral solution (D-Vi-Sol)	400 units per 1 mL	0.63 g per 1 mL <sup>1</sup>
Clobazam oral solution (Onfi)	2.5 mg per 1 mL	0.19 g per 1 mL <sup>1</sup>
Clonazepam <b>NCH</b> compounded solution (compounded with Ora-Sweet oral syrup and OraPlus)	0.1 mg per 1 mL	0.8 g per 1 mL <sup>1</sup>
Clonidine <b>NCH</b> compounded solution (compounded with Ora-Sweet oral syrup and OraPlus)	10 mcg per 1 mL	0.8 g per 1 mL <sup>1</sup>
DiazePAM oral solution	1 mg per 1 mL	0.2 g per 1 mL <sup>1</sup>
Esomeprazole packets (NexIUM)	All packets	3 g per packet <sup>1</sup>
Ethosuximide (Zarontin)	50 mg per 1 mL	0.00073 g per 1 mL <sup>1</sup>
Famotidine oral suspension (Pepcid)	8 mg per 1 mL	0.24 g per 1 mL <sup>1</sup>
Felbamate oral solution (Felbatol)	120 mg per 1 mL	0.3 g per 1 mL <sup>1</sup>
Gabapentin solution (Neurontin)	50 mg per 1 mL	0.74 g per 1 mL <sup>5</sup>
Glycopyrrolate oral solution (Robinul)	0.2 mg per 1 mL	0.48 g per 1 mL <sup>6</sup>
Lacosamide solution (Vimpat)	10 mg per 1 mL	0.359 g per 1 mL <sup>7</sup>
Lansoprazole oral solution (Prevacid)	3 mg per 1 mL	0.056 g per 1 mL <sup>8</sup>
Levetiracetam oral solution (Keppra)	100 mg per 1 mL	0.5 g per 1 mL <sup>1</sup>

<sup>1</sup> "Carbohydrate Content of Medications." LexiComp, Wolters Kluwer, 25 Oct. 2016, online.lexi.com/lco/action/doc/retrieve/docid/pdh\_f/130308?cesid=aLabE01OPCy&searchUrl=%2Fflico%2Faction%2Fsearch%3Fq%3Dcarbohydrate%26%3Dname%26va%3Dcarboh.

<sup>2</sup> First-Rx, Inc. Data on File. Baclofen Oral Solution. Correspondence.

<sup>3</sup> UCB, Inc. Data on File. BRIVIACT® Tablets and Oral Solution. Product Composition Reports.

<sup>4</sup> Greenwich Pharmaceuticals, Inc. Data on File. Epidiolex® Tablets and Oral Solution. Product Composition Reports.

<sup>5</sup> Pfizer, Inc. Data on File. NEURONTIN® Tablets and Oral Solution. Product Composition Reports.

<sup>6</sup> MERZ Pharma, Inc. Data on File. Glycopyrrolate Oral Solution. Correspondence.

<sup>7</sup> UCB, Inc. Data on File. VIMPAT Oral Solution. Correspondence.

<sup>8</sup> First-Rx, Inc. Data on File. Lansoprazole Oral Solution. Correspondence.

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Levocarnitine oral solution (Carnitor)	100 mg per 1 mL	0.048 g per 1 mL <sup>1</sup>
Mycophenolate syrup (CellCept)	200 mg per 1 mL	0.99 g per 1 mL <sup>9</sup>
Nystatin oral suspension (Mycostatin)	100,000 units per 1 mL	0.61 g per mL <sup>1</sup>
Oxcarbazepine solution (Trileptal)	60 mg per 1 mL	0.305 g per 1 mL <sup>1</sup>
Perampanel oral solution (Fycompa)	0.5 mg per 1 mL	0.175 g per 1 mL <sup>10</sup>
Phenobarbital oral <b>elixir</b> (Luminal)* <small>*0.71 g ethyl alcohol per 5 mL</small>	4 mg per 1 mL	0.68 g per 1 mL <sup>1</sup>
Phenobarbital oral solution (Luminal)	4 mg per 1 mL	0.36 g per 1 mL <sup>1</sup>
Phenytoin suspension (Dilantin)	25 mg per 1 mL	0.28 g per 1 mL <sup>1</sup>
Polyethylene glycol 3350 powder (MiraLAX)	17 g per packet	0 g per 1 packet <sup>1</sup>
Potassium citrate and citric acid <b>powder for oral solution</b> (Cytra-K)	All packets	0.063 g per 1 packet <sup>1</sup>
Potassium citrate/citric acid <b>oral solution</b> (Cytra-K)	Potassium citrate monohydrate 220 mg and citric acid monohydrate 66.8 mg per 1 mL	0.2 g per 1 mL <sup>1</sup>
Rufinamide oral solution (Banzel)	40 mg per 1 mL	0.28 g per 1 mL <sup>1</sup>
Topiramate <b>NCH</b> compounded solution (compounded with Ora-Sweet oral syrup and OraPlus)	6 mg per 1 mL	0.8 g per 1 mL <sup>1</sup>
Vigabatrin packets (Sabril)	500 mg per packet	0 g per 1 mL <sup>1</sup>
Valproic acid syrup (Depakene)	50 mg per 1 mL	0.9 g per 1 mL <sup>1</sup>

<sup>9</sup> Genentech, Inc. Data on File. CELLCEPT® Oral Solution. Product Composition Reports.

<sup>10</sup> Eisai, Inc. Data on File. FYCOMPA® Tablets and Oral Solution. Product Composition Reports.