

Cognizin

Structure/Function Claims

The following claims are provided for informational purposes and should be reviewed by your legal counsel prior to use in marketing materials, including product labels.

To learn more about Cognizin® visit www.cognizin.com

NEW &

UPDATED **CLAIMS**

| ACCURACY | 250mg/day | MENTAL ENERGY | 500mg/day |
|--|-------------|--|---|
| Cognizin[®] helps reduce errors while on task^{4,7,9} Cognizin[®] helps improve accuracy^{4,7,9} | | Cognizin[®] supports mental energy^{5,6} Cognizin[®] supports energy utilization in the bra | in ^{5,6} |
| FOCUS & ATTENTION | 250mg/day | PSYCHOMOTOR PERFORMANCE | 500mg/day |
| Cognizin[®] helps improve focus and attention^{6,7,9} Cognizin[®] helps support concentration^{6,7,9} Cognizin[®] helps your ability to stay focused^{6,7,9} Cognizin[®] supports staying on task^{6,7,9} | | Cognizin[®] supports motor speed and function^{4,9} Cognizin[®] supports mental processing speed^{4,9,} Cognizin[®] helps aid in receiving and processing Cognizin[®] helps improve reaction time^{4,9,10} NEW | ¹⁰ NEW information ^{4,9,10} NE |
| PHOSPHOLIPIDS | 250mg/day | MEMORY | 500mg/day |
| Cognizin[®] supports phospholipid metabolism in the brain^{1,5,6} Cognizin[®] supports phosphatidylcholine production^{1,5,6} | | Cognizin[®] helps support memory^{2-6,8,10,11} Cognizin[®] supports working memory^{2-6,8,10,11} Cognizin[®] supports working memory^{2-6,8,10,11} | |
| PRODUCTIVITY | 250mg/day | Cognizin[®] supports working memory recall^{2-6,8,10,11} Cognizin[®] supports healthy memory processes, including | |
| Cognizin[®] helps support productivity through focu time and accuracy^{4,6,7,9,10} NEW | s, reaction | episodic memory ^{2-6,8,10,11} OXIDATIVE STRESS | 500mg/day |
| COGNITIVE HEALTH | | Cognizin [®] supports healthy antioxidant activity ¹ | |
| Cognizin[®] supports brain and cognitive health^{2,7,8,9,10,11} Cognizin[®] supports cognitive function^{2,7,8,9,10,11} CHOLINE | | Cognizin[®] supports healthy antioxidant defense mechanisms¹⁰ NEW Cognizin[®] supports cellular health¹⁰ NEW Cognizin[®] helps the body to reduce oxidative stress¹⁰ NEW Cognizin[®] has antioxidant effects by decreasing malondialdehyde (MDA)¹⁰ NEW | |
| | | | |
| BRAIN HEALTH Cognizin[®] supports brain DNA synthesis and repair^{1,12,13} Cognizin[®] supports healthy brain cell signaling^{1,12,13} Cognizin[®] provides daily support for brain health^{6,8} | | Wurtman RJ et al. Biochem Pharmacol. Oct 1 2000;60(7):989-92. Spiers PA et al. Arch Neurol. May 1996;53(5):441-8. Alvarez XA et al. Methods Find Exp Clin Pharmacol. Apr 1997;19(3):201-10. Knott V et al. Pharmacol Biochem Behav. Apr 2015;131:119-29. Babb SM et al. Psychopharmacology (Berl). May 2002;161(3):248-54. Silveri MM et al. NMR Biomed. Nov 2008;21(10):1066-75. McGlade E et al. Food and Nutrition Sciences. 01/01 2012;03 Cotroneo AM et al. Clin Interv Aging. 2013;8:131-7. McGlade E et al. J Atten Disord. Jan 2019;23(2):121-134. Al-Kuraishy HM et al. Basic Clin Neurosci. Jul-Aug 2020;11(4):423-432. | |
| | | | |
| Cognizin[®] supports acetylcholine levels¹ Operative[®] supports descended acetylcholine levels¹ | La 1 | Additional references available upon request | |
| Cognizin[®] supports dopamine and norepinephrine levels¹ Cognizin[®] helps maintain healthy neurotransmitter levels¹ | | *These statements have not been evaluated by the Food and Drug Administr | ation |

LONG-TERM BRAIN HEALTH

■ When taken daily Cognizin[®] supports long-term brain health^{6,8}



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UPDATED CLAIMS

| ACCURACY | 250mg/day | MENTAL ENERGY | 500mg/day | | | |
|--|-----------|--|---|---|-----------------------|--|
| Cognizin[®] helps reduce errors while on task^{4,7,9} Cognizin[®] helps <u>improve accuracy</u>^{4,7,9} | | Cognizin[®] supports <u>mental energy</u>^{5,6} Cognizin[®] supports energy utilization in the brocket | ain ^{5,6} | | | |
| FOCUS & ATTENTION | 250mg/day | PSYCHOMOTOR PERFORMANCE | 500mg/day | | | |
| Cognizin[®] helps <u>improve</u> focus and attention^{6,7,9} Cognizin[®] helps support <u>concentration</u>^{6,7,9} Cognizin[®] helps your ability to stay focused^{6,7,9} Cognizin[®] supports <u>staying on task</u>^{6,7,9} | | Cognizin[®] supports motor speed and function Cognizin[®] supports mental processing speed⁴ Cognizin[®] helps aid in receiving and processin Cognizin[®] helps improve reaction time^{4,9,10} NE | ^{,9,10} NEW ng information ^{4,9,10} NE | | | |
| PHOSPHOLIPIDS | 250mg/day | MEMORY | 500mg/day | | | |
| Cognizin[®] supports phospholipid metabolism in the brain^{1,5,6} Cognizin[®] supports <i>phosphatidylcholine</i> production^{1,5,6} | | Cognizin[®] helps support memory^{2-6,8,10,11} Cognizin[®] supports <u>working memory</u>^{2-6,8,10,11} Cognizin[®] supports working memory rocal^{6,6,8,10,11} | | | | |
| PRODUCTIVITY | 250mg/day | Cognizin[®] supports <u>working memory recal</u>^{2-6,8,10,11} Cognizin[®] supports healthy memory processes, including | | | | |
| Cognizin[®] helps support productivity through focus, reaction time and accuracy^{4,6,7,9,10} NEW | | episodic memory ^{2-6,8,10,11} OXIDATIVE STRESS 500mg/day | | | | |
| COGNITIVE HEALTH | | Cognizin [®] supports healthy antioxidant activity | / ¹⁰ NEW | | | |
| Cognizin[®] supports brain and cognitive health^{2,7,8,9,10,11} Cognizin[®] supports <u>cognitive function</u>^{2,7,8,9,10,11} | | Cognizin[®] supports healthy antioxidant defense mechanisms¹⁰ NEV Cognizin[®] supports cellular health¹⁰ NEW Cognizin[®] helps the body to reduce oxidative stress¹⁰ NEW | | | | |
| CHOLINE | HOLINE | | Cognizin[®] has antioxidant effects by decreasing malondialdehyde (MDA)¹⁰ NEW | | | |
| Cognizin [®] contains 20% choline ¹⁰ | | References | | | | |
| BRAIN HEALTH Cognizin[®] supports brain DNA synthesis and repair^{1,12,13} Cognizin[®] supports healthy brain cell signaling^{1,12,13} Cognizin[®] provides daily support for brain health^{6,8} NEUROTRANSMITTER Cognizin[®] supports acetylcholine levels¹ Cognizin[®] supports donamine and noreninephrine levels¹ | | Wurtman RJ et al. Biochem Pharmacol. Oct 1 2000;60(7):989-92. Spiers PA et al. Arch Neurol. May 1996;53(5):441-8. Alvarez XA et al. Methods Find Exp Clin Pharmacol. Apr 1997;19(3):201-10. Knott V et al. Pharmacol Biochem Behav. Apr 2015;131:119-29. Babb SM et al. Psychopharmacology (Berl). May 2002;161(3):248-54. Silveri MM et al. NMR Biomed. Nov 2008;21(10):1066-75. McGlade E et al. Food and Nutrition Sciences. 01/01 2012;03 Cotroneo AM et al. Clin Interv Aging. 2013;8:131-7. McGlade E et al. J Atten Disord. Jan 2019;23(2):121-134. Al-Kuraishy HM et al. Basic Clin Neurosci. Jul-Aug 2020;11(4):423-432. Nakazaki E et al. J Nutr. Aug 7 2021;151(8):2153-2160. Conant R et al. Altern Med Rev. Mar 2004;9(1):17-31. Secades JJ et al. Methods Find Exp Clin Pharmacol. Sep 2006;28 Suppl B:1-56. | | | | |
| | | | | Additional references available upon request *These statements have not been evaluated by the Food and Drug Administration. | | |
| | | | | Cognizin[®] supports acetylcholine levels[®] Cognizin[®] supports dopamine and norepinephrine | e levels ¹ | |

Cognizin[®] helps maintain healthy neurotransmitter levels¹

LONG-TERM BRAIN HEALTH

When taken daily Cognizin[®] supports long-term brain health^{6,8}

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