https://www.healthline.com/nutrition/17-tips-to-sleep-better#7.-Consider-these-other-supplements

Several supplements can induce relaxation and help you sleep, including:

- Ginkgo biloba: A natural herb with many benefits, it may aid sleep, relaxation, and stress reduction, but the evidence is limited. Take 250 mg 30–60 minutes before bed (51Trusted Source).
- **Glycine:** A few studies show that taking 3 grams of the <u>amino</u> <u>acid</u> glycine can improve sleep quality (<u>52</u>Trusted Source, <u>53</u>Trusted Source, <u>54</u>Trusted Source).
- Valerian root: Several studies suggest that valerian can help you fall asleep and improve sleep quality. Take 500 mg before bed (<u>55</u>Trusted Source, <u>56</u>Trusted Source, <u>57</u>Trusted Source).
- Magnesium: Responsible for <u>over 600 reactions</u> within your body, magnesium can improve relaxation and enhance sleep quality (<u>58</u>Trusted Source, <u>59</u>Trusted Source, <u>60</u>Trusted Source).
- L-theanine: An amino acid, L-theanine can improve relaxation and sleep. Take 100–200 mg before bed (61 Trusted Source, 62 Trusted Source).
- Lavender: A powerful herb with many health benefits, lavender can induce a calming and sedentary effect to improve sleep. Take 80–160 mg containing 25–46% linalool (63Trusted Source, 64Trusted Source, 65Trusted Source, 66Trusted Source, 67Trusted Source, 68Trusted Source, 69Trusted Source).

Make sure to only try these supplements one at a time. While they're not a magic bullet for sleep issues, they can be useful when combined with other natural sleeping strategies.