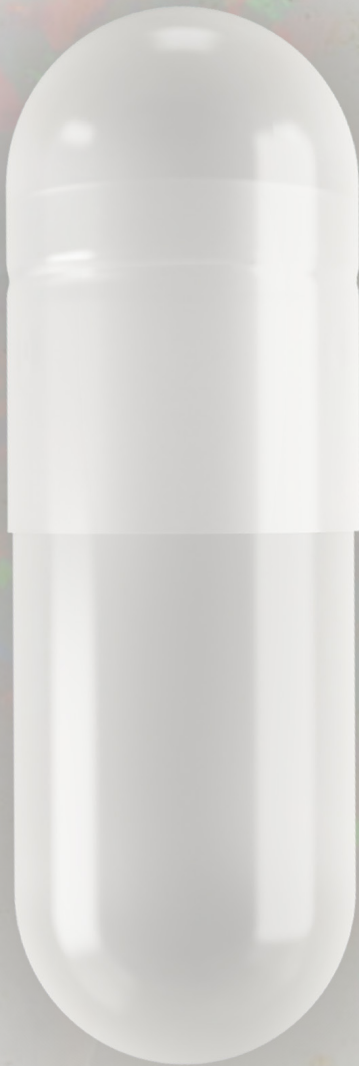


Enabling a Healthier World

LONZA

Capsules & Health
Ingredients

Capsugel® Vcaps® Plus HPMC
White Opal® capsule



Crafted **without gelling agents** and **uniquely opacified** with **calcium carbonate (CaCO₃)**, creating a semi-opaque white look



Composed of only **2 ingredients**:
HPMC and CaCO₃



Be **confident** in the compliance of your product while **protecting** your formulation with this **vegan** TiO₂-free alternative



Superior UV-light protection up to **93%¹** without TiO₂
¹93% of light in the Uv range (λ ≤ 400nm) is blocked

Convenient alternative to Vcaps® Plus with TiO₂ in terms of dissolution, stability & shelf-life

Robust capsule with excellent machinability performance

Carefully selected CaCO₃ provides a semi-opaque white look with optimal capsule performance

solutions@lonza.com



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