

SmartNEBI Project



About the project

Lusochimica (a Menarini group company) is proposing the SmartNEBI project (No. 101201885), funded under the EU's EU4Health call (EU4H-2024-PJ-01-3).

This 36-month project aims to develop a new, sustainable, and globally competitive European process for Nebivolol synthesis. The key innovation utilizes biocatalysis and flow chemistry by immobilizing two alcohol dehydrogenases on solid support.

About Lusochimica

Lusochimica S.p.A. (Menarini Group) is an Italian company that produces and synthesizes Active Pharmaceutical Ingredients (APIs), developing scalable processes. It manages three manufacturing sites in Italy (Lomagna, Pisa, and Casaleto Lodigiano), all in compliance with international cGMP standards.

About Menarini Group

Headquartered in Florence, the Menarini Group is a pharmaceutical and diagnostics company operating globally in 140 countries. With consolidated revenues of €4.603 billion and over 17,000 employees, it is active in major therapeutic areas like cardiology and oncology. Menarini operates 18 manufacturing sites and 9 R&D centers, distributing over 609 million packs annually while maintaining the highest quality standards.

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