

Redstone Separations AB

Company overview

Redstone Separations AB is a Swedish company based in Lund, specializing in polymeric separation resins and solid phase support materials. These advanced materials are essential in many different applications such as purifications, separations, catalysis, synthesis and analysis / diagnostics. All products are designed, tested and manufactured in Sweden and the EU.

Technology advantage

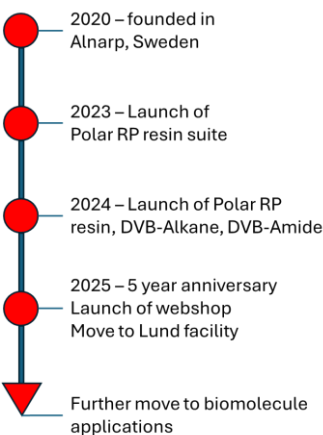
With deep expertise in resin architecture and resin chemistry, Redstone designs materials with precise porosity and designed surface chemistry of polymeric resins, enabling optimal application towards complex compounds.

Our ambition is to provide superior alternatives to current benchmarks, but also to bring forward new resin tools, where there is no satisfactory solution today.

Products

Redstone utilizes its technology to offer a wide range of new types of polymeric life science resin products:

- Separation materials
 - For purification and compound isolation
 - Example: novel resins with compatibility in non-aqueous solutions
- Resin bound reagents
 - For scavenging and organic synthesis
 - Example: novel resins with high rigidity and stability in all solvents
- Enzyme carriers
 - For immobilized enzymes
 - Example: novel highly hydrophilic carriers for improved compatibility in water
- Solid phase synthesis resins
 - For peptides and oligonucleotides
 - Example: rigidity-adapted and pore-optimized for peptides or oligonucleotides

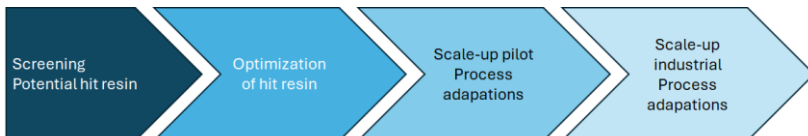


These are used in phytochemical separations, organic syntheses, bio-therapeutic / biopharmaceutical purifications, precision medicine, food and beverage processing, environmental diagnostics, and work-up of cosmetics and health ingredients.

Services

Redstone offers its expertise and provides:

- Tailored resin development services
- Resin testing and purification services
- Column packing services



Our resin development offerings utilize in-house novel technology for

bringing forward innovative and disruptive new products. Our services ensure consistent quality and performance across all products.

The company's agile structure allows rapid development of new products and solutions, giving customers a competitive edge for faster market access and process implementation.

Sustainability focus

Redstone is committed to sustainable production and environmental responsibility. Their internal management system ensures:

- High product quality
- Full traceability
- Minimal environmental impact

Examples of current customer types

- Bio-pharmaceutical / Biotech companies, CMOs
- Food and food ingredient companies
- Analytical equipment providers and Life Science product providers
- Universities and academic institutions

Contact information

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