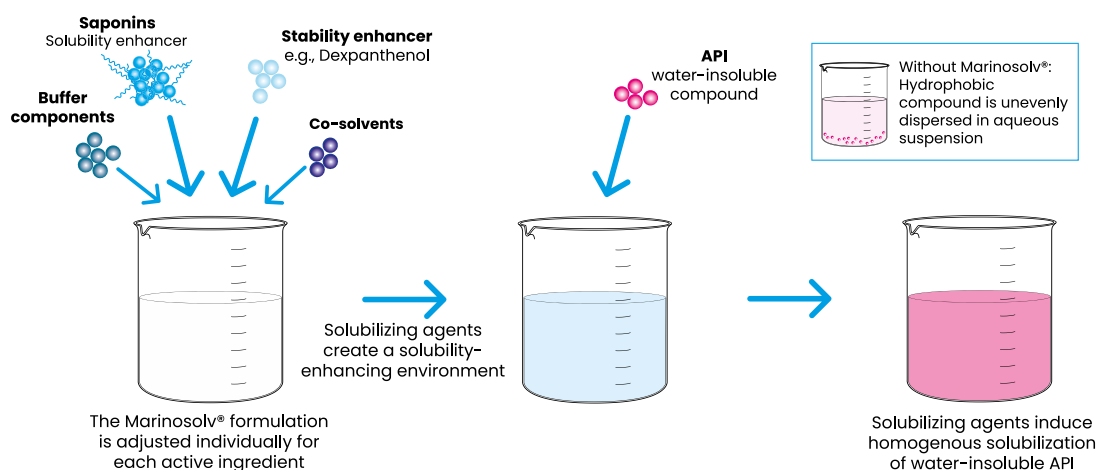


# Solv4U technology partnerships

## Marinosolv® – Solve the un(dis)solvable

Marinomed Biotech AG provides Solv4U technology partnerships to address solubility and bioavailability issues and to support formulation development of Active Pharmaceutical Ingredients (APIs) in all stages of drug discovery based on its proprietary innovative Marinosolv® technology platform.

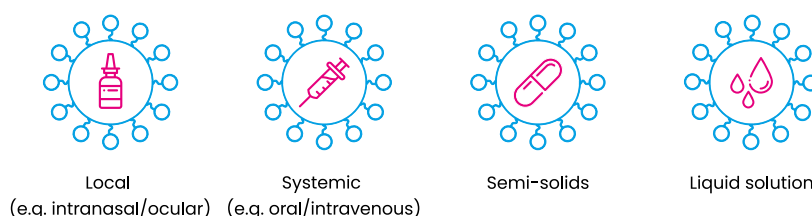
### Marinosolv® formulation & solubilization of water-insoluble API



Saponins (e.g. Escin, Glycyrrhizin), Dexpanthenol and selected solvents are used as solubility-enhancing agents in aqueous formulations.

The different constituents of the Marinosolv® matrix are individually composed for an optimized formulation of each drug substance.

### Application routes & Dosage forms



Marinosolv is versatile and suitable for highly hydrophobic small molecules and peptides, including APIs/ NCEs at all stages of development. It is particularly useful for early stage studies that require careful consideration of each compound's unique physicochemical properties.

Marinosolv's ability to carry out solubilization studies with small drug quantities is a key benefit, making it efficient and cost-effective for drug development. This allows researchers to optimize drug delivery and test different formulations without wasting valuable compounds.



For more information, please contact our Business Development team:

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