

Best seller

# WinPep® Sparin

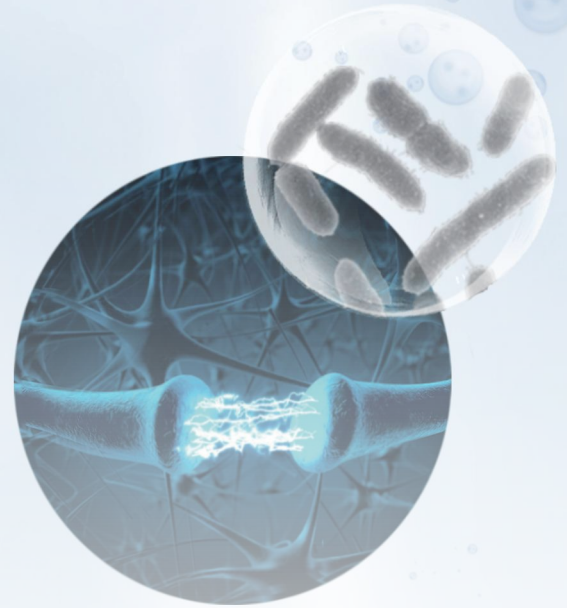
INCI Name: Acetyl hexapeptide-95 amide

Novel peptide inspired by *Spingobacterium* lipoprotein

Crafted with cutting-edge CADD technology

New ingredient approved in IECIC

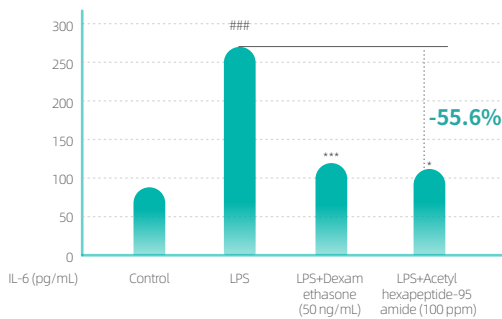
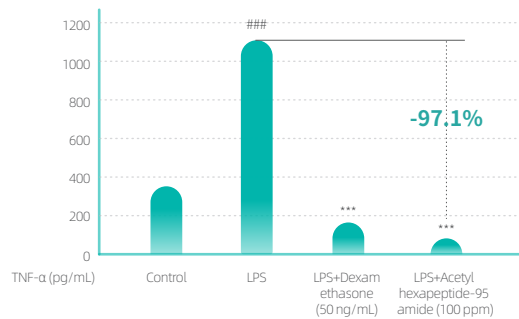
Soothing & Calming



- 🔑 Engineer to specifically target the G Protein-coupled Receptor PAR-2
- 🔑 Neuromodulator, decrease neural sensitivity, relieve aching, itching and burning
- 🔑 Anti-inflammation, Inhibit the activation of PAR2-AKT-NF-κB-proinflammatory cytokines pathway, alleviate skin irritation and improve redness

## In vitro test

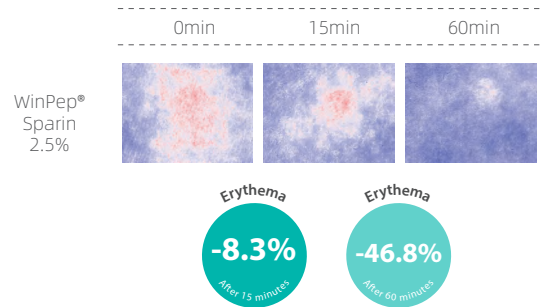
Anti-inflammation comparison for dexamethasone and Acetyl hexapeptide-95 amide



### means P<0.001 vs Control; \* means P<0.05, \*\*\* means P<0.001 vs LPS.

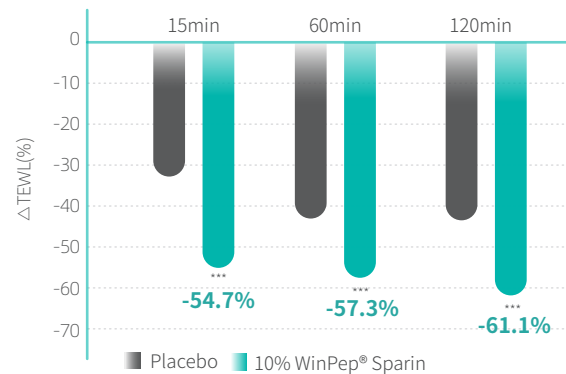
## In vivo test

Rapidly improve redness within 60 minutes



Repair skin barrier for 120 minutes

Note: the smaller the Transepidermal water loss (TEWL) is, the better the skin barrier function is.



\*\*\* means P < 0.001 vs placebo.