



## **Certificate of Analysis**

Product Name: Reparixin (L-lysine salt)

 Cat. No.:
 CS-1380

 CAS No.:
 266359-93-7

 Batch No.:
 31022

**Chemical Name:** L-Lysine, compd. with (αR)-α-methyl-4-(2-methylpropyl)-N-

(methylsulfonyl)benzeneacetamide(1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:**  $C_{20}H_{35}N_3O_5S$ **Molecular Weight:** 429.57

**Storage:** Storage temp. 2-8°C

**Chemical Structure:** 

## **ANALYTICAL DATA**

**Appearance:** Off-white to light yellow (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

**Purity (LCMS):** 98.44%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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