Certificate of Analysis

(Rac)-Reparixin

Cat. No.: HY-15251A
CAS No.: 957407-64-6
Batch No.: 08785

Chemical Name: Benzeneacetamide, α-methyl-4-(2-methylpropyl)-N-(methylsulfonyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{21}NO_3S$ Molecular Weight: 283.39

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.82%

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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