Certificate of Analysis

Masoprocol

Cat. No.: HY-109500
CAS No.: 27686-84-6
Batch No.: 264233

Chemical Name: 1,2-Benzenediol, 4,4'-[(2R,3S)-2,3-dimethyl-1,4-butanediyl]bis-, rel-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{22}O_4$ Molecular Weight: 302.36

Storage: -20°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.76%

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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