Certificate of Analysis

Mirabegron impurity-1

Cat. No.: HY-W103960
CAS No.: 391901-45-4
Batch No.: 228417

Chemical Name: Benzenemethanol, α -[[[2-(4-aminophenyl)ethyl]amino]methyl]-, (α R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{20}N_2O$ Molecular Weight: 256.34

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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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