Certificate of Analysis

Bisoctrizole

Cat. No.: HY-B0897

CAS No.: 103597-45-1

Batch No.: 17124

Chemical Name: Phenol, 2,2'-methylenebis[6-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{41}H_{50}N_6O_2$ Molecular Weight: 658.87

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (NMR): ≥98.0%

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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