Certificate of Analysis

BPTES

Cat. No.: HY-12683
CAS No.: 314045-39-1
Batch No.: 401312

Chemical Name: Benzeneacetamide, N,N'-[thiobis(2,1-ethanediyl-1,3,4-thiadiazole-5,2-diyl)]bis-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{24}N_6O_2S_3$

Molecular Weight: 524.68

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 1 year

-20°C 6 months

Chemical Structure:

N-N N-N N-N N-N N-N

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 98.98%

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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