

Certificate of Analysis

TG003

Cat. No.: HY-15338
CAS No.: 719277-26-6
Batch No.: 318571

Chemical Name: 2-Propanone, 1-(3-ethyl-5-methoxy-2(3H)-benzothiazolylidene)-, (1Z)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{13}H_{15}NO_2S$ Molecular Weight: 249.33

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 yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.55%

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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