

# **Certificate of Analysis**

# **Ametryn**

Cat. No.: HY-B0866 CAS No.: 834-12-8 Batch No.: 245127

**Chemical Name:** 1,3,5-Triazine-2,4-diamine, N2-ethyl-N4-(1-methylethyl)-6-(methylthio)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_9H_{17}N_5S$ Molecular Weight: 227.33

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) <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.65%

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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