

Proteins

Screening Libraries

Inhibitors

Certificate of Analysis

Ambazone

Cat. No.: HY-122356A CAS No .: 539-21-9 Batch No.: 380019

Chemical Name: Hydrazinecarbothioamide, 2-[4-[2-(aminoiminomethyl)hydrazinylidene]-2,5-cyclohexadien-1-yli

dene]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_8H_{11}N_7S$ **Molecular Weight:** 237.28

-20°C, protect from light, stored under nitrogen Storage:

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

Chemical Structure:

$$\begin{array}{c|c} S & H_2N & H_2$$

ANALYTICAL DATA

Brown to dark brown (Solid) Appearance:

Purity: 97.60%

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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