Certificate of Analysis

ATN-224

Cat. No.: HY-16074

CAS No.: 649749-10-0

Batch No.: 11403

Chemical Name: Ethanaminium, 2-hydroxy-N,N,N-trimethyl-, (T-4)-tetrathioxomolybdate(2-) (2:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_{28}MoN_2O_2S_4$

Molecular Weight: 432.56

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Pink to red (Solid)

¹ H NMR Spectrum: 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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