Certificate of Analysis

Disuccinimidyl sulfoxide

Cat. No.: HY-123740

CAS No.: 1351828-03-9

Batch No.: 417890

Chemical Name: Propanoic acid, 3,3'-sulfinylbis-, 1,1'-bis(2,5-dioxo-1-pyrrolidinyl) ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{16}N_2O_9S$ Molecular Weight: 388.35

Storage: -20°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity: ≥96.0%

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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