Certificate of Analysis

7-Methyl-6-thioguanosine

 Cat. No.:
 HY-D0995

 CAS No.:
 55727-10-1

 Batch No.:
 37483

Chemical Name: 1H-Purinium, 2-amino-6,9-dihydro-7-methyl-9-β-D-ribofuranosyl-6-thioxo-, inner salt

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{11}H_{15}N_5O_4S$ Molecular Weight: 313.33

Storage: -20°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to yellow (Solid)

Purity: ≥99.0%

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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