

Screening Libraries

Proteins

Certificate of Analysis

3'Ome-m7GpppAmpG (ammonium)

Cat. No.: HY-145973A Batch No.: 258824

Chemical Name: Guanosine, 7-methylguanylyloxyphosphinicooxyphosphinico-(5'→5')-2'-O-methyladenylyl-(3'→5

')-, inner salt, ammonium

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{33}H_{45}N_{15}O_{24}P_{4}.xNH_{3}$

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

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

Chemical Structure:

ANALYTICAL DATA

Colorless to light yellow (Liquid) Appearance:

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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