Certificate of Analysis

Macropa

Cat. No.: HY-160131
CAS No.: 1128304-86-8

Batch No.: 341531

Chemical Name: 2-Pyridinecarboxylic acid, 6,6'-[1,4,10,13-tetraoxa-7,16-diazacyclooctadecane-7,16-diylbis(meth

ylene)]bis-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:control_of_control} \mbox{Molecular Formula:} \qquad \mbox{C_{26}H$}_{36}\mbox{$N_{4}O}_{8}$ $\mbox{Molecular Weight:} \qquad \mbox{532.59}$

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.52%

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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