

Certificate of Analysis

Date of Testing: 2024-12-05 11:33:37

Date of Next Testing: 2025-12-05 11:33:37

Product Name: **GppNHp**

CAS Number: 64564-03-0

Specifications & Purity: $\geq 95\%$

Lot #: H2220239

SKU #: **G276465**

Version: **1**

Analysis #: **443498**

Storage Temperature: Store at -20°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	96.20000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager