

Certificate of Analysis

Date of Testing: 2025-07-09 13:53:16

Date of Next Testing: 2029-07-08 13:53:16

Product Name: **Oligomycin**

CAS Number: 1404-19-9

Specifications & Purity: $\geq 92\%$

Lot #: G2507124

SKU #: **O111756**

Version: **2**

Analysis #: **142438**

Storage Temperature: Protected from light, Store at -20°C , Argon charged

Parameter	Limit Values	Result
total oligomycins basis(HPLC)	92-100 (%)	93.07%
Melting point	120-130 ($^{\circ}\text{C}$)	121.00000 $^{\circ}\text{C}$
Solubility, Colorless and clear(10 mg/mL, MeOH)	pass	Pass
Appearance (O111756)	White or light yellow powder	White or light yellow powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager