

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-24 09:34:21

Date of Next Testing: 2028-07-23 09:34:21

Product Name: **Polyinosinic-polycytidylic acid sodium salt**

CAS Number: 42424-50-0

Specifications & Purity: $\geq 99\%$ (TLC), less than 1% free nucleotides

Lot #: G2522580

SKU #: **P170294**

Version: **2**

Analysis #: **504302**

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

Parameter	Limit Values	Result
UV (Lambda max , In PBS)	260-266 (nm)	265.00000 nm
Water by Karl Fischer	0-10 (%)	5.46920 %
Assay(TLC,on dry basis)	99-100 (%)	99.00000 %
Appearance(P170294)	White to off-white Solid	White to off-white solid



John Su
QA & QC Manager