

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-10 15:05:18

Date of Next Testing: 2029-02-09 15:05:18

Product Name: **TLR4-IN-C34**

CAS Number: 40592-88-9

Specifications & Purity: $\geq 98\%$

Lot #: A2630067

SKU #: **C288437**Version: **1**Analysis #: **661453**Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.86100 %
Appearance (C288437)	White to beige to Pale Yellow powder	White to beige to Pale Yellow powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".John Su
QA & QC Manager