

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-20 09:23:27

Date of Next Testing: 2027-02-19 09:23:27

Product Name: **Nickel(II) p-Toluenesulfonate Hexahydrate**

CAS Number: 6944-05-4

Specifications & Purity: >98.0%(T)

Lot #: B2315207

SKU #: **N159675**

Analysis: 189082

Parameter	Limit Values	Result
Water by Karl Fischer	20-22 (%)	21.30 %
Purity(Chelometric Titration)	98-100 (%)	98.14 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager