

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-08 11:29:34

Date of Next Testing: 2027-01-08 11:29:34

Product Name: **4-tert-Butyl-1-(3-sulfopropyl)pyridinium Hydroxide Inner Salt Hydrate**

CAS Number: 570412-84-9

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: J1723113

SKU #: **T131522**

Version **0**

Analysis #: **458926**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.20600 %
Water by Karl Fischer	0-8 (%)	4.60 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager