

Certificate of Analysis

Date of Testing: 2023-07-18 18:18:48

Date of Next Testing: 2026-07-17 18:18:48

Product Name: **1-(3-Sulfopropyl)-2-vinylpyridinium Hydroxide Inner Salt**

CAS Number: 6613-64-5

Specifications & Purity: $\geq 98\%$

Lot #: G23131323

SKU #: **S304310**

Version: **1**

Analysis #: **247856**

Storage Temperature: Store at 2-8°C, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.70 %
Appearance(S304310)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager