

Certificate of Analysis

Date of Testing: 2025-04-16 10:30:06

Date of Next Testing: 2027-04-16 10:30:06

Product Name: **1-Ethyl-4-(methoxycarbonyl)pyridinium Iodide**

CAS Number: 1199-65-1

Specifications & Purity: $\geq 97\%$ (T)

Lot #: G2311095

SKU #: **E156132**

Version: **0**

Analysis #: **495007**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	35.5-38.2 (%)	35.50 %
Nitrogen by Elemental Analysis	4.6-5 (%)	4.60 %
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	100.80 %
Appearance (E156132)	Yellow to Orange to Brown Powder or Crystals	Yellow to Orange to Brown Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager