

Certificate of Analysis

Date of Testing: 2024-07-19 11:10:33
Date of Next Testing: 2027-07-19 11:10:33
Product Name: **AV 412**
CAS Number: 451492-95-8
Specifications & Purity: $\geq 98\%$ (HPLC)
Lot #: J2112124
SKU #: **A288169**
Version: **1**
Analysis #: **390518**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Assay (Total nitrogen)	97.5-102.5(%)	97.50000 %
Purity(HPLC)	98-100 (%)	98.90000 %
Appearance(A288169)	off-white to yellow solid	Off-white to yellow solid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager