

## Certificate of Analysis

Date of Testing: 2024-03-27 16:59:11  
Date of Next Testing: 2027-03-27 16:59:11  
Product Name: **OG 488, SE**  
CAS Number: 198139-51-4  
Specifications & Purity: 98%  
Lot #: C2421600  
SKU #: **O288373**  
**Analysis:** **314060**  
Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.14000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms
Emission wavelength 518 nm (in H <sub>2</sub> O)	Conforms	Conforms
Excitation wavelength 496 nm (in H <sub>2</sub> O)	Conforms	Conforms



John Su  
QA & QC Manager