

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-21 13:57:13
 Date of Next Testing: 2027-06-21 13:57:13
 Product Name: **10-(2,5-Dihydroxyphenyl)-10H-9-oxa-10-phospha-phenantbrene-10-oxide**
 CAS Number: 99208-50-1
 Specifications & Purity: $\geq 95\%$
 Lot #: F2413333
 SKU #: **D358861**
 Version: **1**
 Analysis #: **343319**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	246-250 (°C)	246.81000 °C
Purity(HPLC area)	95-100 (%)	98.77300 %
Appearance(D358861)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager