

Certificate of Analysis

Date of Testing: 2024-07-29 13:38:05
Date of Next Testing: 2027-07-29 13:38:05
Product Name: **Ac-rC phosphoramidite monomer**
CAS Number: 121058-88-6
Specifications & Purity: $\geq 98\%$ (Mixture of Diastereomers)
Lot #: G2417572
SKU #: **B299807**
Version: **2**
Analysis #: **336959**
Storage Temperature: Protected from light, Store at -20°C , Desiccated

Parameter	Limit Values	Result
Purity(HPLC)(Mixture of Diastereomers)	98-100 (%)	98.32 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager