

Certificate of Analysis

Date of Testing: 2025-04-10 13:22:12
 Date of Next Testing: 2028-04-09 13:22:12
 Product Name: **Carbonic Acid 2,5-Dioxopyrrolidin-1-yl (S)-Tetrahydrofuran-3-yl Ester**
 CAS Number: 138499-08-8
 Specifications & Purity: $\geq 95\%$
 Lot #: G2215153
 SKU #: **C345589**
 Version: **1**
 Analysis #: **492784**
 Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	100.00000 %
Appearance(C345589)	white to off-white powder to crystal or solid	white to off-white powder to crystal or solid
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Mass spectrum	Conforms to standard	Conforms to standard



John Su
QA & QC Manager