

Certificate of Analysis

Date of Testing: 2023-02-13 15:25:51

Date of Next Testing: 2027-02-12 15:25:51

Product Name: **(R)-2,5-Dihydro-3,6-dimethoxy-2-isopropylpyrazine**

CAS Number: 109838-85-9

Specifications & Purity: 97%

Lot #: F1502103

SKU #: **D111781**

Analysis: **186902**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in EtOH)	-106--98 (°)	-98.00 °
Purity(GC)	97-100 (%)	97.00 %
Appearance (D111781)	Colorless to Dark Yellow liquid	colorless to dark yellow liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager