

Certificate of Analysis

Date of Testing: 2024-12-05 13:52:33

Date of Next Testing: 2028-12-04 13:52:33

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

CAS Number: 109838-85-9

Specifications & Purity: $\geq 97\%$

Lot #: L2402305

SKU #: D111781

Version: 1

Analysis #: 078615

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

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in EtOH})$	-106--98 (°)	-104.00 °
Purity(GC)	97-100 (%)	97.73 %
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