

Certificate of Analysis

Date of Testing: 2023-07-25 13:33:58

Date of Next Testing: 2027-07-24 13:33:58

Product Name: **2,3-Dihydrofuran**

CAS Number: 1191-99-7

Specifications & Purity: 99%

Lot #: G2320535

SKU #: **D106435**

Analysis: **245531**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.3 (%)	0.14 %
Refractive index n ₂₀ /D	1.423-1.425	1.42
Tetrahydrofuran	0-0.5 (%)	0.11 %
Purity(GC)	99-100 (%)	99.57 %
Density (20°C)	0.926-0.928	0.93
Appearance (D106435)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager