

Certificate of Analysis

Date of Testing: 2023-07-22 14:11:15

Date of Next Testing: 2027-07-21 14:11:15

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

CAS Number: 271-89-6

Specifications & Purity: 99%

Lot #: G2315350

SKU #: **B107470**

Analysis: **244122**

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

Parameter	Limit Values	Result
Density (20°C)	1.096-1.099	1.10
Purity(GC)	99-100 (%)	99.81 %
Refractive index n ₂₀ /D	1.566-1.57	1.57
Water by Karl Fischer	0-1 (%)	0.51 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance (B107470)	Colorless to Yellow to Red to Green liquid	Colorless to Yellow to Red to Green liquid



John Su
QA & QC Manager