

Certificate of Analysis

Date of Testing: 2022-03-22 17:01:04

Date of Next Testing: 2026-03-21 17:01:04

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

CAS Number: 271-89-6

Specifications & Purity: $\geq 99\%$

Lot #: C2219368

SKU #: **B107470**

Version: **1**

Analysis #: **078601**

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

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.65 %
Refractive index n _{20/D}	1.566-1.570	1.57
Water by Karl Fischer	0-1 (%)	0.02 %
Density (20°C)	1.096-1.099	1.10
Appearance (B107470)	Colorless to Yellow to Red to Green liquid	Colorless to Yellow to Red to Green liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure



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