

## Certificate of Analysis

Date of Testing: 2022-08-25 11:27:58  
Date of Next Testing: 2026-08-24 11:27:58  
Product Name: **Dibutyl phthalate**  
CAS Number: 84-74-2  
Specifications & Purity: >97.0%(GC)  
Lot #: H2220106  
SKU #: **D103476**  
Analysis: **128757**

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.61%
Refractive index n <sub>20</sub> /D	1.49-1.495	1.49
Density (20°C)	1.047-1.051	1.05
Appearance (D103476)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager