

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-05-29 15:08:14  
Date of Next Testing: 2030-05-28 15:08:14  
Product Name: **Dibutyl phthalate**  
CAS Number: 84-74-2  
Specifications & Purity: Moligand™, ≥97%(GC)  
Lot #: E2627199  
SKU #: **D103476**  
Version: **0**  
Analysis #: **715371**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.65300 %
Refractive index n <sub>20</sub> /D	1.49-1.495	1.49250
Density (20°C)	1.047-1.051	1.04800
Appearance (D103476)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager