

Shanghai Aladdin Biochemical Technology Co., LTD
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Certificate of Analysis

Date of Testing: 2026-07-14 15:15:31
Date of Next Testing: 2030-07-13 15:15:31
Product Name: **Dibutyl phthalate**
CAS Number: 84-74-2
Specifications & Purity: Moligand™, ≥98%
Lot #: G2610794
SKU #: **D639733**
Version: **1**
Analysis #: **742962**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.67700 %
Density (20°C)	1.044-1.048	1.04800
Acid Value	0-0.2 (mgKOH/g)	0.00000 mgKOH/g
Water by Karl Fischer	0-0.2 (%)	0.06630 %
Refractive index n ₂₀ /D	1.49-1.495	1.49240
Appearance(D639733)	Colorless liquid	Colorless liquid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure

