

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-04-08 09:07:15

Date of Next Testing: 2028-04-07 09:07:15

Product Name: ($\pm$)-1,2,4-Butanetriol

CAS Number: 3068-00-6

Specifications & Purity: 98%

Lot #: D2503105

SKU #: S24140

Version: 0

Analysis #: 495958

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.19-1.193	1.19
Refractive index n ₂₀ /D	1.471-1.476	1.47
Purity(GC)	98-100 (%)	98.22 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(S24140)	colorless to yellow to brown liquid	colorless to yellow to brown liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

