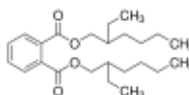


Certificate of Analysis

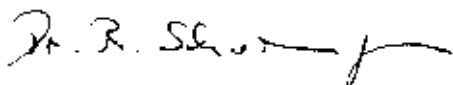
Product Name:

Bis(2-ethylhexyl) phthalate - Selectophore™

Product Number: 80030
Batch Number: BCCL7732
Brand: SIAL
CAS Number: 117-81-7
Formula: C₂₄H₃₈O₄
Formula Weight: 390,56 g/mol
Quality Release Date: 13 MAY 2024
Recommended Retest Date: MAR 2030



Test	Specification	Result
Appearance (Color)	Colorless	Colorless
Appearance (Form)	Viscous Liquid	Viscous Liquid
Appearance (Turbidity)	Clear	Clear
Purity (GC)	≥ 99.0 %	99.8 %
Refractive index at 20 °C	1.485 - 1.487	1.485
Solubility (Color)	Colorless	Colorless
Solubility (Turbidity)	Clear	Clear
1g in 10ml Tetrahydrofuran		
¹ H NMR Spectrum	Conforms to Structure	Conforms
Filtered	No Residue	No Residue
Filter Test (780 mg in 20 ml THF)		



Dr. Reinhold Schwenninger
Quality Assurance
Buchs, Switzerland CH

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

