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PureSynth®
Research Chemicals

Certificate of Analysis

Product Name:
Bis(2-ethylhexyl) Maleate PurCert Standard, ≥93%

Product No.:	PSR50192
Lot No.:	Sample COA
Brand:	PureSynth
CAS No.:	142-16-5
Molecular Formula:	$C_{20}H_{36}O_4$
Molecular Weight:	340.50 g/mol
Date of Mfg.:	NA
Date of Exp.:	NA

Test	Specification	Result
Appearance	Colorless to almost colorless liquid	Colorless clear liquid
Assay	≥93.0%	98.4%
Acid Value	≤0.1%	0.0%
Identification by IR	Conforms to Structure	Conforms to structure
Identification by ^{1}H-NMR	Conforms to Structure	Conforms to structure
Identification by Mass	Conforms to Molecular mass	Conforms to Molecular mass

***Traceable to USP Reference Standard 1075203, Lot No: R23770.**

Remarks:
This is to certify that the mentioned batch has been analysed at the time of quality release and has been found to be in compliance with prescribed specifications
The current Specification sheet may be available at www.pure-synth.com
Inspect on receipt

Storage Condition:
Store at room temperature and keep the container tightly closed

PureSynth Research Chemicals GmbH
This is electronically-generated copy & is valid without a signature

The Certificate of Analysis (COA) is valid only for the lot specified and within the product's shelf life. Retesting is recommended after the expiry date or if storage conditions are compromised. We guarantee a proper quality within our General Conditions of Sales. The conditions are subject to change without prior notice.
For queries on this COA, please contact our technical team at technical@pure-synth.com