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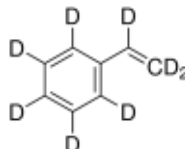
Outside USA: eurtechserv@sial.com

Certificate of Analysis

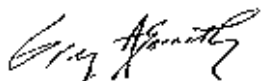
Product Name:

Styrene-d₈ - ≥98 atom % D, ≥98% (CP), contains 4-t-butylcatechol as stabilizer

Product Number: 338222
Batch Number: MBBC4486
Brand: ALDRICH
CAS Number: 19361-62-7
MDL Number: MFCD00044231
Formula: C₈D₈
Formula Weight: 112.04 g/mol
Quality Release Date: 01 JUN 2018
Recommended Retest Date: JUN 2019



Test	Specification	Result
Appearance (Clarity)	Clear	Clear
Appearance (Color)	Colorless	Colorless
Appearance (Form)	Liquid	Liquid
Purity (GC)	≥ 98 %	100 %
Proton NMR Spectrum	Conforms	Conforms
Deuterium NMR Spectrum	Conforms	Conforms
Proton NMR (ATOM% D) (ATOM% D)	≥ 98 %	99 %
Water (by Karl Fischer)	≤ 0.5 %	0.0 %



Greg Abernathy, Supervisor
Quality Control
Miamisburg, Ohio US

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.