

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-12 22:19:35

Date of Next Testing: 2027-04-11 22:19:35

Product Name: **Diethylbenzene (mixture)**

CAS Number: 25340-17-4

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: D23061478

SKU #: **D155016**

Version: **0**

Analysis #: **198323**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.493-1.496	1.49520
Purity(GC)	98-100 (%)	99.62500 %
Appearance (D155016)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager