

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-17 13:57:15

Date of Next Testing: 2029-07-16 13:57:15

Product Name: **Diethylbenzene (mixture)**

CAS Number: 25340-17-4

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

Lot #: I2126426

SKU # **D155016**

Version **0**

Analysis #: **543154**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.12100 %
Refractive index n ₂₀ /D	1.493-1.496	1.49550
Appearance (D155016)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager