

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-20 10:46:00

Date of Next Testing: 2027-09-19 10:46:00

Product Name: **trans,trans-1,4-Distyrylbenzene**

CAS Number: 1608-41-9

Specifications & Purity: >98.0%(HPLC)

Lot #: I2311458

SKU # **T162456**

Analysis: **266887**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.78000 %
Melting point	257-267 (°C)	266.95000 °C
Appearance (T162456Color)	White to Yellow to Green	White to Yellow to Green
Appearance (T162456Form)	Powder to crystal	Powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager