

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-31 10:50:10

Date of Next Testing: 2029-07-30 10:50:10

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

CAS Number: 1608-41-9

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

Lot #: J2116127

SKU # **T162456**

Version **0**

Analysis #: **547092**

Parameter	Limit Values	Result
Melting point	257-267 (°C)	262.57000 °C
Purity(HPLC)	98-100 (%)	99.91300 %
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