

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-05-26 10:51:54
Date of Next Testing:	2030-05-25 10:51:54
Product Name:	trans,trans-1,4-Distyrylbenzene
CAS Number:	1608-41-9
Specifications & Purity:	≥98%(HPLC)
Lot #:	H2211561
SKU #	T162456
Version	0
Analysis #:	709381
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Melting point	257-267 (°C)	266.00000 °C
Purity(HPLC)	98-100 (%)	99.55000 %
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



John Su
QA & QC Manager