

Certificate of Analysis

Date of Testing: 2024-04-23 16:48:11

Date of Next Testing: 2028-04-22 16:48:11

Product Name: **trans-2-[3-(4-tert-Butylphenyl)-2-methyl-2-propenylidene]malononitrile**

CAS Number: 300364-84-5

Specifications & Purity: 98%

Lot #: D2418302

SKU #: **T162497**

Analysis: **338372**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.92900 %
Appearance (T162497)	Light yellow to yellow to Green powder,crystals,solid	Light yellow to yellow to Green powder,crystals,solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager