

Certificate of Analysis

Date of Testing: 2022-07-11 16:05:44
Date of Next Testing: 2026-07-10 16:05:44
Product Name: **4-Acetyl-6-tert-butyl-1,1-dimethylindan**
CAS Number: 13171-00-1
Specifications & Purity: >98.0%
Lot #: 11804107
SKU #: **A151586**
Analysis: **111548**

Parameter	Limit Values	Result
Melting point	76-80 (°C)	78.80000 °C
Purity(HPLC)	98-100 (%)	98.90600 %
Appearance (A151586)	white to light yellow solid	white to light yellow solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager