

Certificate of Analysis

Date of Testing: 2023-03-10 17:53:55
Date of Next Testing: 2027-03-09 17:53:55
Product Name: **4-Acetyl-6-tert-butyl-1,1-dimethylindan**
CAS Number: 13171-00-1
Specifications & Purity: >98.0%
Lot #: C2307549
SKU #: **A151586**
Analysis: **197667**

Parameter	Limit Values	Result
Melting point	76-80 (°C)	79.87000 °C
Purity(HPLC)	98-100 (%)	99.10200 %
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