Certificate of Analysis

SIGMA-ALDRICH'

Product Name 5,12-Naphthacenequinone,

97%

Product Number 198773
Product Brand ALDRICH
CAS Number 1090-13-7
Molecular Formula C₁₈H₁₀O₂
Molecular Weight 258.27

Storage Temp room temp

TEST SPECIFICATION LOT 01111AAV RESULTS

APPEARANCE GREEN TO BROWN POWDER OR CRYSTALS BROWN-GREEN POWDER

INFRARED SPECTRUM CONFORMS TO STRUCTURE AND

STANDARD. CONFORMS TO

PROTON NMR SPECTRUMSTRUCTURE AND STANDARD.

HIGH PRESSURE LIQUID 96.5% (MINIMUM) 99.3 %

CHROMATOGRAPHY
QUALITY CONTROL
JANUARY 2002

Barbara Rajzer, Supervisor

ACCEPTANCE DATE

Quality Control

Milwaukee, Wisconsin USA