

Certificate of Analysis

SIGMA-ALDRICH®

Product Name	1-Docosanol, 98%
Product Number	169102
Product Brand	ALDRICH
CAS Number	661-19-8
Molecular Formula	CH ₃ (CH ₂) ₂₁ OH
Molecular Weight	326.60
Storage Temp	room temp

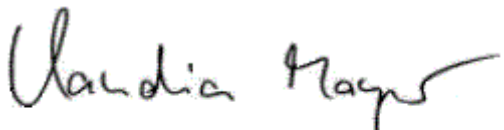
TEST

QC Acceptance date
APPEARANCE - COLOUR
APPEARANCE - STATE
FT-IR SPECTROSCOPY -
FTIR SPECTRUM
FT-IR SPECTROSCOPY -
REFERENCE
MELTING POINT
GAS CHROMATOGRAPHY
- PURITY

SPECIFICATION

LOT S24401-205 RESULTS

19-JUL-2004
WHITE
CHIPS
CONFORMS TO
REFERENCE
1(1), 114A
71.1 DEG C
98.90%



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Steinheim, Germany