

Certificate of Analysis

SIGMA-ALDRICH®

Product Name	Behenic acid, ~99%
Product Number	B7644
Product Brand	SIGMA
CAS Number	112-85-6
Molecular Formula	CH ₃ (CH ₂) ₂₀ COOH
Molecular Weight	340.58
Storage Temp	2-8°C

TEST

APPEARANCE

SOLUBILITY

CHROMATOGRAPHY

PURITY BY GAS

CHROMATOGRAPHY

QC RELEASE DATE

SPECIFICATION

LOT 19H5183 RESULTS

WHITE POWDER

CLEAR COLORLESS
SOLUTION AT 50 MG
PLUS 1 ML OF
CHLOROFORM

98.6%

FEBRUARY 1999



Rodney Burbach, Manager
Quality Control
St. Louis, Missouri USA