

# Certificate of Analysis

SIGMA-ALDRICH®

**Product Name** Poly(1-vinylnaphthalene),  
average  $M_w \sim 30,000$ , powder  
**Product Number** 541451  
**Product Brand** ALDRICH  
**CAS Number** [29793-40-6](#)  
**Molecular Formula**  $[\text{CH}_2\text{CH}(\text{C}_{10}\text{H}_7)]_n$

## TEST

APPEARANCE

RAMAN SPECTRUM

VENDOR INFORMATION

## SPECIFICATION

## LOT 06606LI RESULTS

TAN POWDER

CONFORMS TO  
STRUCTURE

PURITY: > 98 % \*

MELT POINT: 145-150  
DEGREES CELSIUS \*

MW: < 30,000  
(APPROXIMATELY) \*

\* SUPPLIER DATA

JANUARY 2001

## QUALITY CONTROL



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