**Certificate of Analysis** 

## Methyl heptadecanoate

Cat. No.: HY-W004290 CAS No.: 1731-92-6 Batch No.: 248654

**Chemical Name:** Heptadecanoic acid, methyl ester

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{18}H_{36}O_{2}$ 284.48 Molecular Weight:

Storage: Powder -20°C 3 years

> 4°C 2 years

-80°C 6 months In solvent

1 month -20°C

**Chemical Structure:** 

## **ANALYTICAL DATA**

White to off-white (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (GC): 98.85%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA