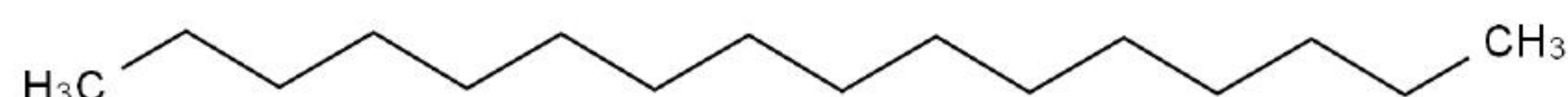


Certificate of Analysis

Reference Material

Product Name:	N-Hexadecane	Catalogue Number:	LCEM501318-TR
Appearance:	Colourless Liquid	Lot Number:	1017-RD-0031
Solvent:	2,2,4-Trimethylpentane	Storage:	2°C ~ 8°C Protected from light and Sealed
Expiry Date:	Aug 11, 2023		

Chemical Structure:



Warning:

NO.	Component	CAS No.	Certified Concentration Value (µg/mL)	Uncertainty (%)
1	N-Hexadecane	544-76-3	99.2	3

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

CATO Research Chemicals Inc.

Signature:

Prepared by:

Xenia

Reviewed by:

Hinlam

Aporoved by General manager:

David

Date: Aug 12, 2022

Date: Oct 19, 2022

Date: Oct 19, 2022

