

Certificate of Analysis

Reference Material

Product Name:	p-Xylene	Catalogue Number:	LCEM501050-ME
Appearance:	Colourless Liquid	Lot Number:	1124-RD-0051
Solvent:	Methanol	Storage:	2°C ~ 8°C Protected from light and Sealed
Expiry Date:	Oct 24, 2023		

Chemical Structure:

Warning:



NO.	Component	CAS No.	Certified Concentration Value (µg/mL)	Uncertainty (%)
1	p-Xylene	106-42-3	998.2	2

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.

Signature:

Prepared by:

Xenia

Reviewed by:

Hinlam

Aporoved by General manager:

David

Date: Oct 25, 2021

Date: Nov 25, 2022

Date: Nov 25, 2022

