



Certificate of Analysis

Compound Information

Product Name: Diethylene glycol bis(p-toluenesulfonate)

Cat. No.: 1041786 **CAS No.:** 7460-82-4

 $\label{eq:molecular-formula:} \mbox{Molecular Formula:} \mbox{C_{18}H}_{22}\mbox{O_{7}S}_{2}$

Molecular Weight: 414.49

Chemical Structure:

Batch Information

Batch No.: L337895

Storage: 2-8°C, sealed storage, away from moisture

Test Date: 2020-06-01 **Retest Date:** 2023-05-31

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 99.44%

 Water(KF):
 0.01%

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

Caution: Research use only and are not intended for human use.

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