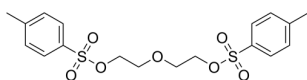


Certificate of Analysis

Compound Information

| | |
|---------------------|---|
| Product Name: | Diethylene glycol bis(p-toluenesulfonate) |
| Cat. No.: | 1041786 |
| CAS No.: | 7460-82-4 |
| Molecular Formula: | C ₁₈ H ₂₂ O ₇ S ₂ |
| Molecular Weight: | 414.49 |
| Chemical Structure: | |



Batch Information

| | |
|--------------|---|
| Batch No.: | Lb1204015 |
| Storage: | 2-8°C, sealed storage, away from moisture |
| Test Date: | 2018-12-04 |
| Retest Date: | 2022-12-03 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------|---|
| Appearance: | White to off-white (Solid) |
| ¹ H NMR Spectrum: | Consistent with structure |
| Purity (HPLC): | 99.69% |
| Conclusion: | The product has been tested and complies with the given specifications. |

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

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai