



福州泰普达新材料有限公司  
Fuzhou Topda New Material Co., Ltd

产品分析报告单  
CERTIFICATE OF ANALYSIS

|               |                       |                |               |
|---------------|-----------------------|----------------|---------------|
| 产品名称:         | 二甲基硅油                 | 型号:            |               |
| Product Name: | Dimethyl Silicone Oil | Product Code:  | TPD-201-20000 |
| 批号:           |                       | 数量:            |               |
| Batch No:     | 21121920101           | Quantity:      | 1000KGS       |
| 生产日期:         |                       | 检测日期:          |               |
| MFG Date:     | 2021.12.19            | Analysis Date: | 2021.12.19    |

| 检测项目<br>Items                                                    | 检测标准<br>Analytical Standard                         | 检测结果<br>Results |
|------------------------------------------------------------------|-----------------------------------------------------|-----------------|
| 外观<br>Appearance                                                 | 无色透明粘稠液体<br>Colorless transparent<br>viscous liquid | 合格<br>Pass      |
| 粘度(25℃, mpa.s)<br>Viscosity (25℃, mpa.s)                         | 20000±1000                                          | 20100           |
| 闪点(开口), °C<br>Flash Point(Open), °C                              | ≥310                                                | 320             |
| 密度(25℃, g/cm <sup>3</sup> )<br>Density (25℃, g/cm <sup>3</sup> ) | 0.960-0.975                                         | 0.975           |
| 折光率, 25℃<br>Refractive Index, 25℃                                | 1.4000-1.4100                                       | 1.4040          |
| 挥发分(150℃/2h), %<br>Volatile (150℃/2h), %                         | ≤1.00                                               | 0.22            |

|                   |                 |
|-------------------|-----------------|
| 结论<br>Conclusion: | 合格<br>Qualified |
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检测/Analyst: 潘小芳

审核/Approved by: 林述宏

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