

Report Date: 21/03/2024

Analysis Report: SO24-04026.001

SHANGHAI YANCUI IMPORT&EXPORT CORPORATION
CHINA

The results shown in this test report specifically refer to the sample(s) tested as received unless otherwise stated. All tests have been performed using the latest revision of the methods indicated, unless specifically marked otherwise on the report. Precision parameters apply in the determination of the below results. Users of analytical results, when establishing conformance with commercial or regulatory requirements should note the full provisions of ASTM D3244, IP 367 and ISO 4259 in that context, the default confidence level of petroleum testing having been set at the 95% confidence level. Your attention is specifically drawn to Sections 7.3.6., 7.3.7 and 7.3.8 of ASTM D3244. With respect to the UOP methods listed in the report below the user is referred to the method and the statement within it specifying that the precision statements were determined using UOP Method 999. This Test Report is issued under the Company's General Conditions of Service (copy available upon request or on the company website at www.sgs.com). Attention is drawn to the limitations of liability, indemnification and jurisdictional issues defined therein. This report shall not be reproduced except in full, without the written approval of the laboratory.

The sample(s) and information was/were submitted and confirmed by the client or by a third party acting at the client's direction. SGS, however, assumes no responsibility to verify the accuracy, adequacy and completeness of the sample information provided by client. The findings constitute no warranty of the sample's representativeness of any goods and strictly relate to the sample.

| | | | |
|------------------|---|-----------------------|--|
| JOB ORDER NO.: | COLASOCH2401043-01LO | BOSS ORDER NO.: | -- |
| CLIENT ID : | SRS-Y01 | PRODUCT DESCRIPTION : | Heat Transfer Oil - Benzyl Toluene Heat Transfer Fluid |
| SAMPLE SOURCE : | Supplied by Client | RECEIVED : | 14/03/2024 |
| SAMPLE TYPE : | -- | COMPLETED : | 20/03/2024 |
| SAMPLED : | -- | SAMPLE OBTAIN WAY: | Logistics delivery to SGS |
| ANALYSED : | 18/03/2024 - 20/03/2024 | | |
| CONTAINER: | 1 Aluminum Bottle | | |
| REPORT COMMENT : | * The test that the lab-self has no CMA technical abilities was(were) carried out by 青岛市资源化学与新材料研究中心(CMA license number: 231514347890). The test report shall only be used for clients' scientific research, teaching, internal quality control, product research and development, etc... and just for internal reference. | | |

| PROPERTY | METHOD | RESULT UNITS | MIN | MAX |
|---|---------------------|--------------|-----|-----|
| Boiling Range Distribution by GC (Sim Dist) | ASTM D2887-22e1 | | | |
| Initial Boiling Point (IBP) | | 270.0 °C | -- | -- |
| Flash Point by PMCC | ASTM D93-20(Pro. A) | 134.0 °C | -- | -- |
| Pour Point | ASTM D97-17b(2022) | -72* °C | -- | -- |

----- End of Analytical Results -----

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SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

OGC Shanghai Test Centre-Lube Lab

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APPENDIX

SO24-04026.001



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