Test Report

No.: SHAEC24004104105 **Date:** Mar 18, 2024

Sample Name: Methyl Vinyl Silicone Rubber Compound
Model No.: ZT-9150
Client Ref. Information: ZT-7,ZT-9
The above sample(s) and information were provided by the client.

SGS Job No.: SHP24-006557
Sample Receiving Date: Mar 07, 2024
Testing Period: Mar 07, 2024 ~ Mar 18, 2024
Test Requested: Select test(s) as requested by the client.
Test Method(s): Please refer to next page(s).
Test Result(s): Please refer to next page(s).

Test Requirement	Conclusion
Alkanes C10-C13, chloro (short chain-chlorinated paraffins) (SCCPs)	See Results

Signed for and on behalf of
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Tom Ni

Tom Ni
Approved Signatory

Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A.C003	SHA24-0041041-0001.C003	Translucent solid

Remarks:

(1) 1 mg/kg = 1 ppm = 0.0001%
(2) MDL = Method Detection Limit
(3) ND = Not Detected (< MDL)
(4) "-" = Not Regulated

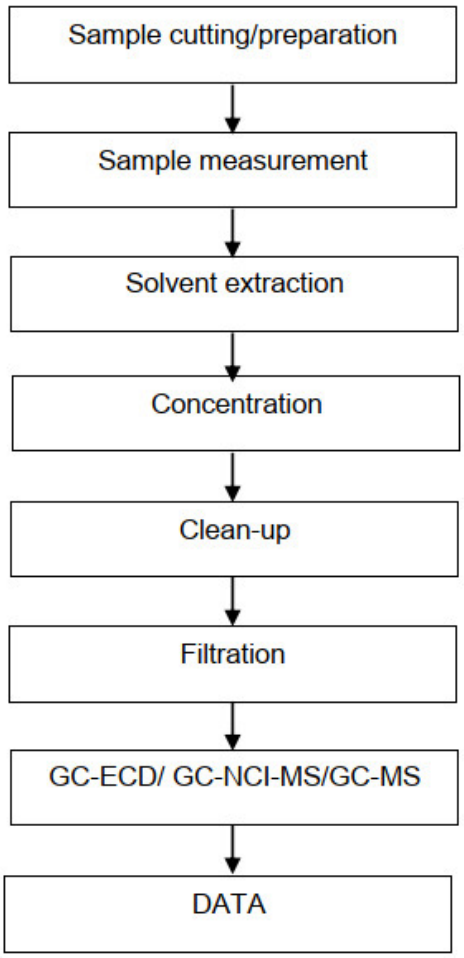
Alkanes C10-C13, chloro (short chain-chlorinated paraffins) (SCCPs)

Test Method: With reference to ISO 18219-1:2021, analysis was performed by GC-NCI-MS.

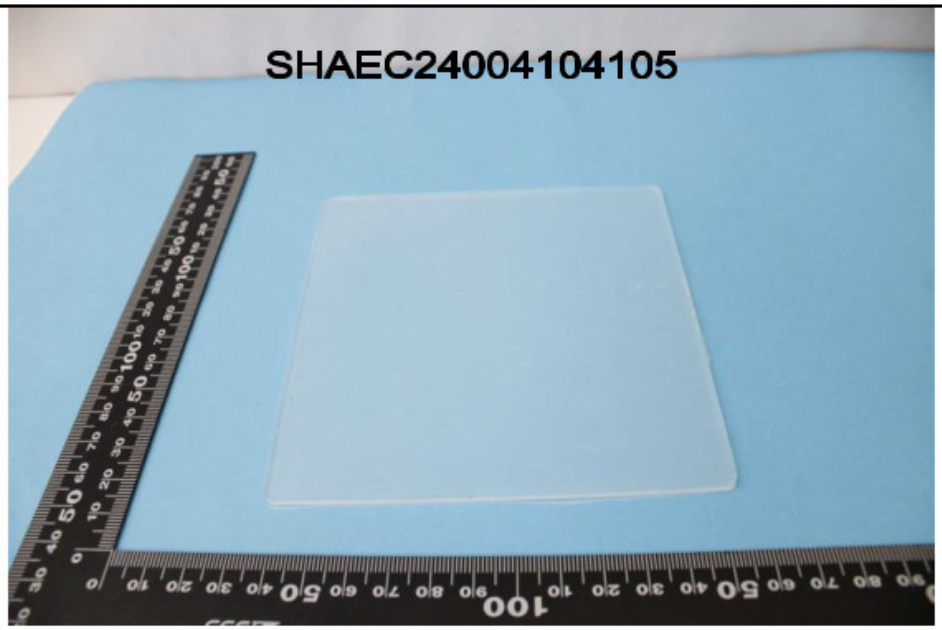
Test Item(s)	CAS No.	Unit(s)	MDL	A.C003
Short Chain Chlorinated Paraffin(C10-C13)(SCCP)	85535-84-8	mg/kg	50	ND

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (*w*=0) stated in ILAC-G8:09/2019.

Chlorinated Paraffin Testing Flow Chart



Sample Photo:



SHA24-0041041-0001.C003

SGS authenticate the photo on original report only

*** End of Report ***