

**Test Report** 

No. T52310240778TC

Date: JAN 20, 2023

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Results:

## **Phthalates Content**

Method: With reference to CPSC-CH-C1001-09.4

Analysis was performed by Gas Chromatography Mass Spectrometer (GC-MS) / High Performance Liquid Chromatography with Mass Spectrometer (HPLC-MS)

Test Item(s)	CAS No.	Result(s) (%)	
Specimen No.		1	MDL
Alias No.		1	(%)
Tracing No.		1	
Dibutyl Phthalate (DBP)	84-74-2	ND	0.003
Benzylbutyl Phthalate (BBP)	85-68-7	ND	0.003
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	0.003
Diisononyl Phthalate (DINP)	28553-12-0 68515-48-0	ND	0.010
Di-n-octyl Phthalate (DNOP)	117-84-0	ND	0.003
Diisodecyl Phthalate (DIDP)	26761-40-0 68515-49-1	ND	0.010
Diisobutyl phthalate (DIBP)	84-69-5	ND	0.003
Di-n-Hexyl phthalate (DHP/DnHP/DHEXP)	84-75-3	ND	0.003
Diethyl phthalate (DEP)	84-66-2	ND	0.003
Dinonyl phthalate (DNP)	84-76-4	ND	0.003
Di-n-pentlyl phthalate(DPP/DPEP/DPENP)	131-18-0	ND	0.003
Di-isooctyl phthalate (DIOP)	27554-26-3	ND	0.010
Dimethyl phthalate (DMP)	131-11-3	ND	0.003
Dicyclohexyl phthalate (DCHP)	84-61-7	ND	0.003
Dipropyl phthalate (DPRP)	131-16-8	ND	0.003
Diphenyl phthalate (DIPHENYL)	84-62-8	ND	0.003
Dibenzyl phthalate (DIBENZYL)	523-31-9	ND	0.010
1,2-benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	71888-89-6	ND	0.010
Benzenedicarboxylic acid, di-(C7-11)- branched and linear alkyl esters (DHNUP)	68515-42-4	ND	0.010

## Specimen Description:

1. Transparent soft plastic tube + Grey soft plastic tube



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Note:

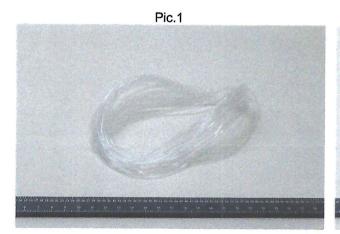
- MDL = Method Detection Limit
- ND = Not Detected (lower than MDL)
- % = percentage by weight

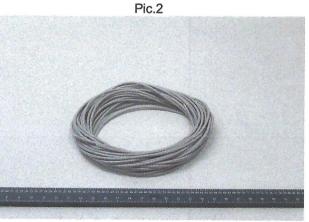
The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

- ^ = a mixture of i) Di-n-pentyl phthalate (DPP); ii) N-pentyl-isopentylphtalate (nPiPP) and iii) Diisopentyl phthalate (DiPP)
- A Result is made based on the composite test which may have the probability of one or more components that can lead to a failure conclusion. Individual test is highly recommended for each component
- + Composite test has been performed as per client's request and the results are calculated using the total specimen weight
- \* Exceeds Client's Limit

Remark 1: Since the data and / or information above division line of front page is provided by the applicant, the relevant results or conclusions of this report are only made for these data and / or information, SGS shall not be responsible for the authenticity and integrity of such data and information and the validity of the results and / or conclusions arising therefrom. Testing results only apply to the sample as received.

## Sample Picture (As received)





SGS authenticate the photo on original report only

\*\*\* End of Report \*\*\*



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