



TEST REPORT

98, Gyoyukwon-ro, Gwacheon-si, Gyeonggi-do, 13810, Korea

TEL 82-2-2164-0011

FAX 82-2-2634-1008

Report No : MSK-2018-002021

Receipt Date : 2018.10.18.

Representative : CHOI CHANG HEE

Test Completion Date : 2018.10.26.

Company name : CHANGYOUNG CHEMICAL

Address : 704-27, Chogeum-ro, Geumwang-eup, Eumseong-gun, Chungcheongbuk-do, Korea

Sample name : DOTP D/C Compound

Test Results

| TEST ITEM | UNIT | SAMPLE | RESULT | TEST METHOD |
|--|------|--------|--|---------------|
| Extraction test : Appearance | - | - | Colorless and transparent without any foreign substance. | By the client |
| Extraction test : pH | - | - | 0.97 | By the client |
| Extraction test : Heavy metals | - | - | Not darker than the control solution. | By the client |
| Extraction test : Potassiumpermanganate-reducible substances | mL | - | 0.80 | By the client |
| Extraction test : UV spectrum | - | - | 220 nm~240 nm : 0.03, 241 nm~350 nm : 0.02 | By the client |
| Extraction test : Residue on evaporation | mg | - | 0.2 | By the client |

Extraction Condition
(Extraction test) : 4 g / 20 mL, 70 °C, 24 h

- Test period : Oct.22.2018 ~ Oct.26.2018

Annex#1 : Picture of appearance or shape

- Usage of Report : QUALITY CONTROL

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Tel : 1577-0091(ARS ①→④)

2018.10.26.

Korea Testing & Research Institute

President *Byun, Jong-Rip*



QR Code for forgery



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- NOTE :
1. The test results of this test report are only limited in to the samples and sample names provided by the client and do not guarantee the quality of all products of the client. You Can check website (www.ktr.or.kr) or QR code to verify the authenticity of the certificate.
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 3. This test report is only valid when printed on KTR original report paper with hologram and when re-issued by KTR. The copy and the electronic file of the test report are only for reference.

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