

广东嘉东实业有限公司

**PALMEDIA (M) SDN. BHD.**

(CO. REG. NO.:645393-H)

NO. 3, Lengku Gerudi,  
Off Jalan Pelabuhan Klang Utara,

42000 port Klang,

Selangor Darul Ehsan, Malaysia

Tel: 603-31654248 Fax: 603-31654241

3035

SC0369/18

## CERTIFICATE OF ANALYSIS

BUYER : GUANGDONG JIADONG INDUSTRY CO. LTD.

COMMODITY : GLYCERINE USP 99.5 PCT MIN

QUANTITY : 18.25 MTS

PACKING : 250 KGS NET IN EACH DRUM

### SPECIFICATIONS:

ASSAY: 99.5% MIN  
SPECIFIC GRAVITY AT (25C/25C): 1.2607MIN  
COLOUR: APHA 10 MAX  
FATTY ACIDS & ESTERS (0.5N NAOH) : 1.0ML MAX  
ASH: 0.01%MAX  
CHLORIDES: 10PPM MAX  
  
SULPHATES: 20PPM MAX  
CHLORINATED COMPOUNDS: 30 PPM MAX  
DIETHYLENE GLYCOL % :  
ARSENIC: 1.5PPM MAX  
HEAVY METALS: 5.0 PPM MAX

### RESULTS:

99.83  
1.26158  
2.5  
0.4  
<0.01  
2.40  
  
<20  
<30  
<0.1  
<1.5  
<5

### TEST METHODS:

USP  
USP  
AOCS Ea 9-65  
BS5711:Part 21:1979  
USP  
In house method base on  
BS5711:Part 12:1979  
USP  
USP  
USP  
ICP  
USP

BATCH NO. : 80450228

MANUFACTURER DATE : 28-02-2018

EXPIRY DATE : 27-02-2020

(SUBJECT TO CARGO BEING STORED UNDER PROPER STORAGE CONDITIONS)

CNTR NO. : SEGU2907026 - 73 DRUMS

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Authorized Signature

12 MAR 2018