

KISAN OLEOCHEM & DERIVATIVES PVT. LTD.

MANUFACTURER & EXPORTER OF CASTOR OIL & ITS DERIVATIVES & CASTORSEED EXTRACTION MEAL





ANALYSIS CERTIFICATE

| DATE | 05-AUG-2022 | | |
|-------------------|---|--|--|
| CONSIGNEE | ALPA INS.MLZ.TAAH.SAN.TIC.AS. | | |
| | HACI SABANCI ORGANIZE SAN.BÖLGESI ACIDERE MH.OSB ÇINAR CD.N:6 | | |
| | SARIÇAM-ADANA, TURKEY TAX:0560513376 / YUREGIR | | |
| NAME OF PRODUCT | | | |
| CONTAINER NO. | MRKU 990407-0 | | |
| FLEXI NO. | 9332458445 | | |
| QUANTITY | 22.13 M.T. | | |
| PACKING | BULK IN LOOSE IN FLEXITANK (BOTTAM LOADING BOTTOM DISCHARGE) | | |
| PRODUCTION DATE | | | |
| EXPIRY DATE | | | |
| BATCH NO. | | | |
| PORT OF LOADING | MUNDRA PORT - INDIA | | |
| PORT OF DISCHARGE | MERSIN PORT - TURKEY | | |
| INVOICE NO. | EXP/159/KO/22-23 DT. 05-AUG-2022 | | |
| | | | |

| SR. | TEST PARAMETERS | SPECIFICATIONS | ACTUAL VALUE |
|-----|----------------------------|------------------------------|--------------|
| 01 | APPREARANCE | PALE YELLOW , VISCOUS ,CLEAR | |
| | | LIQUID | |
| 02 | MOISTURE | 0.25% MAX | |
| 03 | REFRACTIVE INDEX AT 40 | 1.4700-1.4740 | |
| | DEG C | | |
| 04 | ACID VALUE | 2.00 MGKOH/G MAX. | |
| 05 | F.F.A. (AS OLEIC) | 1.00 % MAX | |
| 06 | IODINE VALUE (WIJS) | 82-90 | |
| 07 | UNSAPONIFIABLE MATTER | 1.00% MAX | |
| 08 | RICINOLEIC ACID | 85 % MIN | |
| 09 | SAPONIFICATION VALUE | 177-185 | |
| 10 | | | |
| 11 | HYDROXY VALUE | 160-168 | |
| 12 | COLOUR ON LOVIBOND IN | Y-20.0 MAX. R - 2.0 MAX | |
| | 5.25" CELL | | |
| 13 | SPECIFIC GRAVITY AT 30 DEG | 0.954-0.960 | |
| | С | | |

FOR KISAN OLEOCHEM & DERIVATIVES PVT. LTD.

Regd. Office: Kisan Oil Mill Compound, Ahmedabad Highway, Palanpur-385 001, Gujarat (INDIA)

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Web: www.kisanagro.com

Factory Add: Nr. A- One Green Hotel, Nr. Umardashi Bridge, Palanpur - Ahmedabad Highway, At. Sherpura (Kanodar) B.K.,

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CIN: U15490GJ2009PTC058532





G.M. (Q.C.)

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