

ESSENTIAL CHEMICALS USA, LLC
504 CARNEGIE CENTER
08540 PRINCETON
USA

KRAFT CHEMICAL CO
750 OAKWOOD RD
LAKE ZURICH IL 60047
USA



Certificate of analysis

Print date:
12/27/2024
Purchase order item/Date
460877 / 09/04/2024
Delivery item/Date
86775745 900001 / 11/25/2024
Order item/Date
3574639 000010 / 09/04/2024
Customer
2087066
Truck number/Seal number
U/200572

Material: Our / Your reference
119988 TIXOSIL 68B FCC 12.5KG BAG /262.5 PAL /219201-C

The dispatched material conforms to agreed requirements

Batch UDL19APB01, Manufacturing date 12/19/2024, Expiry date 12/19/2025, Quantity 13,125
KG

| Characteristic | Unit | Value | Lower Limit | Upper Limit | Method |
|-----------------------------|------|--------|-------------|-------------|----------|
| Appearance | | Pass | | | FCC |
| Identification Test A and B | | Pass | | | FCC |
| Lead | ppm | < 5.00 | - | 5.00 | ICP-MS |
| pH (5%-suspension) | | 6.41 | 6.00 | 7.30 | LAB-1543 |
| Sulfates (NA2SO4) | % | 1.67 | - | 5.00 | LAB-1541 |
| Moisture loss at 105°C | % | 5.4 | - | 7.0 | LAB-1530 |
| D50 laser | µm | 18.9 | 15.0 | 22.0 | LAB-1554 |
| SiO2 (Assay) | % | 96.0 | 94.0 | - | FCC |
| Ignition loss after drying | % | 3.8 | - | 8.5 | LAB-1530 |

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