

**TAKI CHEMICAL CO., LTD.**2, MIDORIMACHI, BEFUCHO, KAKOGAWA-SHI, HYOGO-KEN, 675-0124, JAPAN
TEL: +81-79-437-0654 / FAX: +81-79-437-8685

CERTIFICATE OF ANALYSIS

NO. TL-11095

DATE: 10 November 2021

TO: IXOM OPERATIONS PTY. LTD.

Description: POLYALUMINIUM CHLORIDE-SOLIPAC 20KG BAG
Quantity: 50.4 MT
Lot No. 210716C, 210717C, 210718C, 210818C, 210819C, 210911C, 210912C
Expiration Date: May 2023
Consignee: IXOM OPERATIONS PTY. LTD.
PO No. NIL / 4505732314

We hereby report that the above product has the chemical quality as presented below;

| Product | Items (%) | | | | |
|--------------------|--------------------------------|-------------|-----------------|-------------|---------------|
| Lot No. | Al ₂ O ₃ | Cl | SO ₄ | Basicity | Free Moisture |
| 210716C | 31.27 | 26.35 | 8.28 | 50.68 | 5.88 |
| 210717C | 31.28 | 26.67 | 8.26 | 50.32 | 5.80 |
| 210718C | 30.95 | 27.23 | 8.45 | 50.18 | 5.31 |
| 210818C | 30.76 | 25.76 | 8.24 | 50.27 | 5.66 |
| 210819C | 31.02 | 27.31 | 8.07 | 50.82 | 5.98 |
| 210911C | 31.03 | 26.42 | 8.10 | 47.87 | 5.36 |
| 210912C | 31.25 | 26.62 | 8.41 | 50.08 | 5.38 |
| Our Standard Spec. | Min. 30.00 | 25.00-29.50 | 8.00-9.00 | 47.00-55.00 | 3.00-6.00 |

JUNICHI FURUTA
Chemicals Business Dept.
TAKI CHEMICAL CO., LTD.