

## Certificate of Analysis

Date of Testing: 2024-10-21 17:10:28

Date of Next Testing: 2027-10-21 17:10:28

Product Name: **Tetrasodium iminodisuccinate**

CAS Number: 144538-83-0

Specifications & Purity: AR

Lot #: J2417814

SKU #: **T302889**

Version: **3**

Analysis #: **415045**

Storage Temperature: Room temperature

| Parameter                 | Limit Values          | Result                |
|---------------------------|-----------------------|-----------------------|
| Assay                     | ≥90 (%)               | 97.64 %               |
| PH(1% in Water)           | ≥7                    | 10.44                 |
| Purity(Effective content) | ≥77 (%)               | 83.23000 %            |
| Appearance(T302889)       | Solid                 | Solid                 |
| Proton NMR spectrum       | Conforms to structure | Conforms to Structure |



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