

## Certificate of Analysis

Date of Testing: 2024-08-05 13:30:03

Date of Next Testing: 2026-08-05 13:30:03

Product Name: **Triethanolamine Borate**

CAS Number: 283-56-7

Specifications & Purity: 95%

Lot #: K2216752

SKU #: **T162884**

Version: **1**

Analysis #: **395335**

Storage Temperature: Argon charged

| Parameter                      | Limit Values                         | Result                               |
|--------------------------------|--------------------------------------|--------------------------------------|
| Melting point                  | 235-239 (°C)                         | 235.00000 °C                         |
| Nitrogen by Elemental Analysis | 8.29-9.09 (%)                        | 8.90 %                               |
| Carbon by Elemental Analysis   | 42.65-46.78 (%)                      | 45.30 %                              |
| Appearance (T162884)           | White to yellow to faint beige solid | White to yellow to faint beige solid |
| Proton NMR spectrum            | Conforms to Structure                | Conforms to Structure                |



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