

## Certificate of Analysis

Date of Testing: 2024-04-09 15:57:56

Date of Next Testing: 2028-04-08 15:57:56

Product Name: **N-Ethyl-p-toluenesulfonamide**

CAS Number: 80-39-7

Specifications & Purity: >98.0%

Lot #: F2019049

SKU #: **N159508**

Analysis: **340579**

| Parameter            | Limit Values                                  | Result                                        |
|----------------------|-----------------------------------------------|-----------------------------------------------|
| Melting point        | 62-66 (°C)                                    | 65.90000 °C                                   |
| Purity(HPLC)         | 98-100 (%)                                    | 98.58000 %                                    |
| Appearance (N159508) | White to Off-White Solid, Powder, or Crystals | White to Off-White Solid, Powder, or Crystals |
| Proton NMR spectrum  | Conforms to Structure                         | Conforms to Structure                         |



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