

## Certificate of Analysis

Date of Testing: 2022-12-06 16:16:43  
Date of Next Testing: 2025-12-05 16:16:43  
Product Name: **Trigonelline**  
CAS Number: 535-83-1  
Specifications & Purity: 98%  
Lot #: K2228804  
SKU #: **T345622**  
**Analysis:** **139277**  
Storage Temperature: Protected from light, Store at -20°C

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 98-100 (%)            | 99.73%                |
| NMR Spectrum 1H          | Conforms to Structure | Conforms to Structure |
| LC-MS for identification | Conforms              | Conforms              |



John Su  
QA & QC Manager