

## Certificate of Analysis

Date of Testing: 2025-02-11 13:22:08

Date of Next Testing: 2027-02-11 13:22:08

Product Name: **Ethyl 2,4-Dihydroxy-6-methylnicotinate**

CAS Number: 70254-52-3

Specifications & Purity:  $\geq 98\%$

Lot #: E2309520

SKU #: **E137006**

Version: **1**

Analysis #: **469308**

| Parameter            | Limit Values                            | Result                                  |
|----------------------|-----------------------------------------|-----------------------------------------|
| Purity(HPLC)         | 98-100 (%)                              | 99.72600 %                              |
| Melting point        | 202-212 (°C)                            | 210.07800 °C                            |
| Appearance (E137006) | White to Almost white powder to crystal | White to Almost white powder to crystal |
| Proton NMR spectrum  | Conforms to structure                   | Conforms to Structure                   |



John Su  
QA & QC Manager