

## Certificate of Analysis

Date of Testing: 2024-06-11 13:45:26

Date of Next Testing: 2026-06-11 13:45:26

Product Name: **3-Acetylpyridine hypoxanthine dinucleotide , oxidized form**

CAS Number: 86-08-8

Specifications & Purity:  $\geq 90\%$

Lot #: F2404105

SKU #: **A196999**

Version: **3**

Analysis #: **359172**

Storage Temperature: Store at -20°C, Argon charged

| Parameter                | Limit Values              | Result                    |
|--------------------------|---------------------------|---------------------------|
| Purity(HPLC area)        | 90-100 (%)                | 90.20 %                   |
| Water by Karl Fischer    | 0-8 (%)                   | 5.73 %                    |
| NMR Spectrum 1H          | Conforms to Structure     | Conforms to Structure     |
| Appearance(A196999)      | White to Off-White Powder | White to Off-White Powder |
| LC-MS for identification | Conforms                  | Conforms                  |



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