

## Certificate of Analysis

Date of Testing: 2025-04-10 14:37:40

Date of Next Testing: 2028-04-09 14:37:40

Product Name: **1-Benzylpyrrolidine-2,5-dione**

CAS Number: 2142-06-5

Specifications & Purity:  $\geq 97\%$

Lot #: D2502193

SKU #: **B588125**

Version: **1**

Analysis #: **486836**

Storage Temperature: Room temperature, Desiccated

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 97-100 (%)            | 99.51 %               |
| LC-MS for identification | Conforms              | Conforms              |
| Proton NMR spectrum      | Conforms to Structure | Conforms to Structure |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager