

## Certificate of Analysis

Date of Testing: 2025-07-25 11:04:31

Date of Next Testing: 2029-07-24 11:04:31

Product Name: **Pyromellitic dianhydride**

CAS Number: 89-32-7

Specifications & Purity:  $\geq 99\%$

Lot #: G2517602

SKU #: **P109616**

Version: **1**

Analysis #: **535068**

Storage Temperature: Room temperature, Argon charged

| Parameter            | Limit Values                            | Result                                  |
|----------------------|-----------------------------------------|-----------------------------------------|
| Purity(HPLC)         | 99-100 (%)                              | 99.77900 %                              |
| Melting point        | 285-289 (°C)                            | 288.97000 °C                            |
| Appearance (P109616) | White to Light Beige Powder or Crystals | White to Light Beige Powder or Crystals |
| Proton NMR spectrum  | Conforms to Structure                   | Conforms to Structure                   |



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