

## Certificate of Analysis

Date of Testing: 2025-07-21 11:00:20

Date of Next Testing: 2028-07-20 11:00:20

Product Name: **1,6-Dioxacyclododecane-7,12-dione**

CAS Number: 777-95-7

Specifications & Purity:  $\geq 95\%$

Lot #: J2214377

SKU #: **D333629**

Version: **3**

Analysis #: **543938**

Storage Temperature: Store at 2-8°C

| Parameter           | Limit Values             | Result                   |
|---------------------|--------------------------|--------------------------|
| Purity(NMR)         | 95-100 (%)               | 95.50 %                  |
| Appearance(D333629) | white to off white solid | White to Off White Solid |
| Proton NMR spectrum | Conforms to structure    | Conforms to Structure    |
| Infrared spectrum   | Conforms to Structure    | Conforms to Structure    |



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